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A COMPILATION
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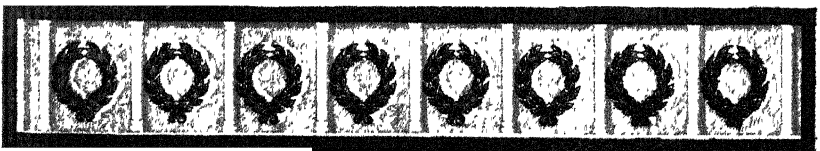
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Naples, Italy:

Claims against, by—

Merchants of United States, 598, 1112.

United States, 556, 598, 867, 1109, 1112, 1157.

Extension of time allowed commissioners for settlement of, recommended, 1267.

Minister of United States to, 557.

Treaty with, referred to, 1195.

Narragansett Indians. (See Indian Tribes.)

Nashville Convention.—The Mississippi State convention of 1849 suggested to other Southern States the feasibility of holding conventions to make some public expression on the slavery question and the encroachments of Northern antislavery men. Accordingly, a convention was called in Nashville, Tenn., in June, 1850, composed of delegates from all the Southern States. The Wilmot Proviso and the Missouri Compromise were disapproved of by this meeting. Delegates from Texas, Mississippi, and South Carolina advocated open resistance to Federal authority, but more conservative action prevailed. The convention met again in November, but only moderate resolutions were passed.

Nashville (Tenn.), Battle of.—After the battle of Franklin, Nov. 30, 1864, Gen. Schofield retreated to Nashville, closely followed by Hood, who formed his lines near that city Dec. 4. Reinforcements were sent to Thomas at Nashville, swelling his force to 56,000 men. Dec. 15 Thomas's army advanced against Hood. The day was consumed in maneuvering and skirmishing. There were not many killed or wounded, but the results of the day's operations were the driving of the Confederates from every position held by them and the capture of 16 guns, 1,200 prisoners, 40 wagons, and several hundred stand of small arms. The Union forces bivouacked on the field and renewed the attack the next morning. By 4 o'clock in the afternoon the Confederates were in retreat toward Franklin. They were pursued until Dec. 28, when Hood crossed the Tennessee with the remnants of his army. The loss in killed and wounded was comparatively light, but 53 guns and 4,875 Confederate prisoners were captured.

Nashville, The, mentioned, 6765, 6766, 6767, 6768, 6769, 6836, 6838.

Nassau, Duchy of:

Convention with, 2303.

Exequatur issued consul of, revoked, 3709.

Natchez:

Commissioners of United States assemble in, 186, 192, 236.

Government in, establishment of, recommended, 236.

Natchez, The. (See *General Urrea*, The.)

National Academy of Sciences.—The National Academy of Sciences was incorporated under an act of Congress approved March 3, 1863. It was self-created and retains autonomous powers, but derives national character from the provision in the article of incorporation that "the academy shall, whenever called upon by any depart-

ment of the government, investigate, examine, experiment and report upon any subject of science or art, the actual expense of such investigations, examinations, experiments and reports to be paid from appropriations which may be made for the purpose; but the academy shall receive no compensation whatever for any services to the Government of the United States." The first meeting was held April 22, 1863, and Alexander D. Bache was elected president. Originally the membership was limited to fifty. This limit was removed in 1870, but the policy remained exclusive, election being regarded as a dignity conferred in recognition of special scientific work and only five names are considered for each year's election. A stated session is held annually in Washington on the third Tuesday in April, and another is commonly held elsewhere during each autumn. The membership (at present 96 members and 43 foreign associates) comprises many of the leading scientific specialists of the United States who are grouped into committees on (1) mathematics and astronomy, (2) physics and engineering, (3) chemistry, (4) geology and paleontology, (5) biology, and (6) anthropology. There are in addition a number of foreign associates distinguished for scientific attainment. The president is Dr. W. H. Welch of Johns Hopkins University, and Dr. A. L. Day is the Home Secretary.

National Academy of Sciences, commission from membership of, to formulate plans for forestry system, 6167.

National Association of Naval Veterans.—Organized 1887; 6,000 members; 1,500 contributing members; 30 associations in all the principal cities of the United States.

National Bank Circulation:

Act to fix amount of United States notes and, vetoed, 4222.

Discussed by President—

Arthur, 4720, 4766, 4832.

Cleveland, 4926, 5876, 5966, 5986, 6074, 6157, 6175.

Harrison, Benj., 5474.

Johnson, 3563, 3769.

Roosevelt, 7430.

National Bank Examiners, reports of, referred to, 4655.

National Banks. (See *Banks*, National.)

National Board of Health.—By act of Congress approved March 3, 1879, a National Board of Health was established, consisting of 7 civilian physicians, 1 army surgeon, 1 navy surgeon, 1 surgeon of the Marine-Hospital Service, and 1 officer of the Department of Justice. This board was abolished by law. A national quarantine law was passed June 3, 1879.

National Board of Health:

Establishment of—

Discussed, 4631.

Recommended, 5983.

Report of, transmitted, 4857, 4972.

National Cemeteries. (See *Cemeteries*, National.)

Establishment of, and number of Union soldiers buried in, discussed, 3649.

National Conference of Electricians at Philadelphia referred to, 4956.

National Defense:

Discussed by President—

Wilson, 8020.

National Forests.—President Cleveland, in his fourth annual message, Dec. 7, 1896 (page 6167), reported that the commission appointed from the membership of the National Academy of Sciences to formulate plans for a national forestry system would soon be prepared to present the result of a thorough and intelligent examination of the preservation of the growing timber of the country. McKinley, in his second annual message, Dec. 5, 1898, reported that up to the previous June 30th, thirty forest reservations had been created by executive proclamations (page 6346). These embraced an estimated area of 40,719,474 acres. By the next year he was able to report the addition of some five million acres to the national forest reserves. (Page 6390.) President Roosevelt discusses at length the importance of the preservation of forests and water supply in his first message after assuming the presidency. (Page 6653.) Mr. Roosevelt's strongest plea for the preservation of our forests is found in his message of Dec. 8, 1908. (Page 7598.)

The great areas contained in the national forests have now been brought to a condition where they are beginning to serve the purposes of the West. The conservation of timber and forage through wise use, and the protection of stream flow, are the means of sustaining many industries which have contributed materially to the prosperity of the country. At the head of the Forest Service are the Forester and the Associate Forester.

The 163 national forests are distributed in six districts, with a District Forester in charge of each, and headquarters as follows: District 1 (Montana, northeastern Washington, northern Idaho, northwestern South Dakota, northern Michigan, northern Minnesota and southwestern North Dakota), Missoula, Mont.; District 2 (Colorado, Wyoming, the remainder of South Dakota, Nebraska and western Kansas), Denver, Col.; District 3 (most of Arizona, Arkansas, Florida, New Mexico and Oklahoma), Albuquerque, N. Mex.; District 4 (Utah, southern Idaho, western Wyoming, eastern and central Nevada and a small portion of northwestern Arizona), Ogden, Utah; District 5 (California and southwestern Nevada), San Francisco, Cal.; and District 6 (Washington, Oregon and Alaska), Portland, Ore.

On July 1, 1913, the force employed by the Forest Service numbered 3,791. Of these 3,068 were employed upon the national forests and 723 were engaged in administrative, scientific and clerical work at the Washington and district headquarters. Of the employees on the national forests the force engaged principally in protective work numbered 2,302 men, as follows: Forest Rangers, 359; Assistant Forest Rangers, 888; Forest Guards, 1,053; Game Wardens, 2. The protective force was therefore about one man for every 80,000 acres, or 125 square miles. (Prussia has one man for every 1,700 acres, and Baden one for every 750.)

The branch of silviculture directs the management of the national forests as regards both the systems of cutting mature timber and the work of forest planting; supervises their protection; co-operates with states in developing forest policies adapted to their requirements; co-operates with

private forest owners who desire to practice forestry on their lands, and carries on silvicultural investigations of the important species of the United States. In planting within the national forests the primary object is to produce commercial timber, although in a number of cases planting has been done chiefly with the view of reforesting denuded watersheds in order to control and regulate the flow of streams directly supplying cities and towns. During the year ending June 30, 1913, about 30,000 acres in national forests were sown or planted to trees, chiefly Douglas fir, a Western yellow pine, Austrian pine and Engelmann spruce. There are forty Government nurseries which supply the national forests. In the East, forest planting has been done mainly in connection with states and private owners. At the request of the states the Forest Service makes examinations of their forest conditions and conducts other studies needed to serve as a basis for forest legislation and formulation by each state of a forest policy adapted to its special requirements. The service co-operates with private owners, especially small owners, in states which have no State Forester.

The branch of grazing supervises the grazing of live stock upon the national forests, the principal lines of work being the allotment of grazing privileges. The number of stock grazed during the past season (1913), under permit, was 1,537,118 head of cattle, horses and swine, and 7,867,851 head of sheep and goats. The annual productive value of this number of stock is more than \$20,000,000. The number of persons holding permits to graze live stock during the past year was in excess of 27,000. About 15 per cent of all the sheep in the United States are grazed in the national forests.

The branch of products carries on studies, tests and demonstrations to further the more complete utilization of the products of the forest. A forest products laboratory is operated at Madison, Wis., in co-operation with the University of Wisconsin. In the Western States all products work centres in the district offices at Denver, San Francisco and Portland.

The act of March 1, 1911, commonly known as the Weeks law, provides for the acquisition of forest lands on the watersheds of navigable streams. Its purpose is to promote and protect the navigability of the streams by preserving the forest on the upland portions of their watersheds. Through this act means are afforded of extending the national forest system to regions where the Government has hitherto owned no forest lands and taken no direct part in forest preservation. July 1, 1905, all matters relating to forest reserves passed to the Department of Agriculture.

The original appropriation was \$2,000,000 per year for five and one-half years, beginning with the last half of the fiscal year, 1911. The Agricultural Appropriation bill for the fiscal year, 1913, made the appropriation for 1912 and subsequent years available until expended. Up to July 1, 1913, 5,833,103 acres were reported upon favorably by the Geological Survey. No unfavorable reports have been made.

New York has purchased and set aside 1,642,000 acres in the Adirondack and Catskill Mountains as forest preserves, under the control of the Conservation Commission of the state. These lands and private lands in the preserve counties are protected from fire by an adequate system of rangers.

Pennsylvania has purchased more than 920,000 acres of land for state forest pre-

National Forests—Continued.

serves, and the Forestry Commission has the right to purchase additional forest lands at a price not to exceed \$5 an acre. The preserves are situated chiefly on the mountains of the central part of the state and located with special references to protecting the water supply at the sources of rivers.

Minnesota, Wisconsin and Michigan have well organized state forest departments. Minnesota has 51,000 acres reserved, Wisconsin 385,000 acres and Michigan 232,000. These are protected from fire and the open land is being planted and the mature timber cut and sold. Kansas, Connecticut, Ohio, New Hampshire and Vermont also distribute planting material to private owners and give them advice in regard to methods of forest management. The following states have forestry departments which seek to protect from fire by means of an organized warden system all of the greater portion of the forest lands in the state: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Colorado, Montana, Idaho, Connecticut, New Jersey, Maryland, West Virginia, Kentucky, Tennessee, Alabama, Oregon, Washington and California.

The following table shows the Timber Disposed of, Quantity, Price, and Number of Users, Revenue Under Specified Heads, and Details of Grazing Privileges, Year Ended June 30, 1915.

(From Reports of the Forest Service, Department of Agriculture.)

Free timber given:	
Number of users.....	40 040
Timber cut, M ft.....	123,259
Value, dollars.....	206,567
Timber sales:	
Number.....	10,905
Quantity, M ft.....	1,093,589
Price per M ft. (average), dollars.....	2 44
Grazing:	
Area of ranges, acres.....	110,000,000
Kinds of stock—	
Cattle No.....	1,627,321
Goats, No.....	51,409
Hogs, No.....	2,792
Horses, No.....	96,933
Sheep, No.....	7,232,276
Total, No.....	9,010,731
Revenue:	
From—	
Timber sales, dollars.....	1,164,008.29
Timber settlements, dollars.....	3,180.89
Penalties for timber trespass, dollars.....	7,284.17
Turpentine sales, dollars.....	8,832.64
Fire trespass, dollars.....	660.60
Special uses, dollars.....	167,007.76
Grazing fees, dollars.....	1,124,677.44
Grazing trespass, dollars.....	5,817.56
Total revenue, dollars.....	2,481,469.35

National Forests:

Combining Manzano and Zuni in Arizona and New Mexico, 7987.

National Foundry, erection of, recommended, 1607, 1714.

National Guard.—The enrolled militia of the States is known collectively as the National Guard. (See Militia.)

Encampment of, in coast works recommended, 5476.

Encouragement of, 5550.

Field maneuvers for, 7057.

Reorganization of, 6672, 6805, 7236.

National Incorporation Act, suggested, 7074, 7455, 7456, 7457, 7458.

National Intelligencer, publication in, of proceedings of President and Cabinet respecting interpretation of reconstruction acts discussed, 3725.

National Museum.—The National Museum is an offshoot of the Smithsonian Institution at Washington, and was organized under the provisions of the act of 1846 creating the parent institution. It is a museum of record, research and education, and the legal depository of all national collections. It is especially rich in American archaeology and natural history, but contains specimens from all over the world. The new building was completed in 1910 at a cost of \$3,500,000. It contains the specimens collected by the scientific expedition into Africa conducted by Ex-President Roosevelt. Through the beneficence of this private enterprise the museum was enriched by specimens of African mammals superior to that of any other museum in the world. The series of birds, reptiles and plants is also of great importance. The additions to the museum consisted of 4,897 mammals, 4,000 birds, 2,000 reptiles and batrachians and 500 fishes, a total of about 11,897.

National Museum, appropriation for, recommended, 4431, 4458.

Referred to, 6676.

National Parks, should be placed under Department of Agriculture, 7604. (See Chickamauga and Chattanooga National Military Park.)

National Prison Congress at Baltimore referred to, 4162. (See also International Prison Congress.)

National Republican Party.—After the defeat of John Quincy Adams by Jackson in 1828 the broad-construction wing of the Democratic-Republican party organized and came out with a platform directly opposed to Jackson on the question of the tariff and the United States Bank. They opposed the spoils system in the public service, favored internal improvements at national expense, a bank of the United States, and a division of the proceeds of land sales among the States. In 1832 they supported Henry Clay for the Presidency and advocated a protective tariff. Clay was defeated, receiving but 49 electoral votes, and in 1835 the party, reinforced by other elements, took the name of Whig.

National University.—Washington strongly disapproved of foreign education for American youth and early conceived the idea of establishing a national university in the central part of the United States. He bequeathed fifty shares of the Potomac Company toward the endowment of such an institution in the District of Columbia, but ultimately the stock of the company proved valueless. Several of the presidents from time to time in their messages recommended the establishment of a national university or universities, or as they sometimes called them, "seminaries of learning."

National University (see also Education; Seminaries of Learning):

Establishment of, recommended, 58, 194, 197, 398, 470, 553, 873, 4208.

Lands, donation of, to, recommended, 398, 470, 4208.

National Zoological Park referred to, 6674.

Nationality.—Federal and not state law determines the status of the nationality of persons in the United States. Until the adoption of the Fourteenth Amendment, the Constitution established no rules regarding the loss or acquisition of nationality. Birth in the country is, as a rule, the test, but not all persons born in the United States are considered as endowed with nationality. The naturalization act of 1790 extended nationality to children born to American parents beyond the sea. In 1855 an act passed restricting this to children whose fathers were citizens. The Civil-Rights Act (q. v.) of 1866 declared "all persons born in the United States and not subject to any foreign power" to be citizens of the United States. The Fourteenth Amendment defines citizens as "all persons born or naturalized in the United States and subject to the jurisdiction thereof." The citizens of Hawaii became citizens of the United States by virtue of annexation, it being so stated in the act of Congress of 1900 which made Hawaii a Territory. The inhabitants of the Philippine Islands and Puerto Rico are entitled to the protection of the Constitution but cannot enjoy the privileges of citizenship until Congress admits their countries to the Union as states or organizes them as territories.

Nations, Congress of. (See under Panama, Isthmus of.)

Nations, Foreign. (See Powers, Foreign; the several powers.)

Native Birds, reservation established for, on Smith Island, 7959.

Naturalization.—The investment of an alien with the rights and privileges of citizenship. Section 8 of Article I. of the Constitution empowered Congress "to establish a uniform rule of naturalization." Naturalization laws were passed by the colonial legislatures of Maryland, Virginia, New York, South Carolina and Massachusetts between 1666 and 1715. In 1740 the British Parliament enacted a law regulating colonial naturalization. In 1790 Congress legislated for the first time so as to provide for uniformity of naturalization under the Constitution. The conditions of this law were that any free white alien might be admitted to citizenship by any court of record of the state in which he has resided for one year, having been a resident of the United States two years. An act of 1795 required five years' residence and application three years prior to naturalization; that of 1798 required fourteen years' residence and application five years prior to naturalization. The act of April 14, 1802, restored the conditions of the act of 1795 and required a proof of five years' residence in the United States and one in the state, good character, an oath of allegiance, and a renunciation of titles and prior allegiance. No alien may be naturalized if his country is at war with the United States. Conditions and procedure in naturalizing an alien are prescribed by sections 2163-2174 of the Revised Statutes of the United States. Naturalization of Chinese is prohibited by section 14, chapter 126, laws of 1882; and of anarchists by the immigration act of 1903. Naturalized citizens of the United States receive the same protection when abroad as native-born citizens. (See also Expatriation.)

The following paraphrase and condensation of the naturalization laws of the United States have been revised by the Commissioner of Naturalization of the Department of Labor, and includes such minor changes in the law as were provided by

the recent amendments embodied in the act of Congress, approved June 25, 1910.

The following courts alone have the power to naturalize aliens: United States District Courts now existing, or which may hereafter be established by Congress in any state, United States District Courts for the Territories of Hawaii and Alaska, also all courts of record in any state or territory now existing, or which may hereafter be created, having a seal, a clerk and jurisdiction in actions at law or equity, or law and equity, in which the amount in controversy is unlimited.

The power to naturalize, conferred upon the above mentioned courts, is limited to persons residing within the geographical limits over which their respective jurisdiction extends.

Any alien who is a white person, or of African nativity or African descent, is required, if he desires to become naturalized, to file a declaration of intention in the clerk's office of any court having jurisdiction over the place in which he lives, and such declaration may not be filed until the alien has reached the age of eighteen years. This declaration must contain information as to the name, age, occupation, time and place of arrival in the United States, and must further show that it is the declarant's *bona fide* intention to become a citizen of the United States and to renounce forever all allegiance and fidelity to any foreign prince, potentate, state or sovereignty, and particularly to the one of which he may be at the time a citizen or subject.

Any alien, of the age of twenty-one years and upward, who has served five consecutive years in the United States navy or one enlistment in the United States marine corps, may be admitted to citizenship without any previous declaration of intention.

The widow and children who are under age at the time that an alien who has made his declaration of intention has died, without having secured a certificate of naturalization, are also exempted from the necessity of filing a declaration of intention.

By act of June 25, 1910, any person who on May 1, 1905, was an inhabitant for five years and qualified to become a citizen of the United States and who for the five years preceding May 1, 1910, had resided in the United States continuously and who, because of misinformation in regard to his citizenship, had in good faith exercised the rights and duties of a citizen of the United States because of wrongful information and belief, may, upon proof of these facts satisfactory to a court having jurisdiction to naturalize aliens, petition for naturalization without filing the required declaration of intention upon compliance with the other requirements of the law.

Not less than two years after an alien has filed his declaration of intention, and after not less than five years' continuous residence in the United States, he may file a petition for citizenship in any one of the courts above stated which has jurisdiction over the place in which he resides, provided he has lived at least one year continuously, immediately prior to the filing of such petition, in the state or territory in which such place is located. This petition must be signed by the petitioner in his own handwriting and shall give his full name, place of residence, occupation, place of birth and the date thereof, the place from which he emigrated, and the date and place of his arrival in the United States. If such arrival occurred subsequent to the passage of the act of June 29, 1906, he must secure a certificate from the Department of Labor showing the fact of such arrival and the date and place thereof,

Naturalization—Continued.

for filing with the clerk of the court to be attached to his petition. If he is married he must state the name of his wife and, if possible, the country of her nativity and her place of residence at the time of the filing of his petition, and, if he has children, the name, date and place of birth and present place of residence of each living child. The petition must set forth that he is not a believer in or opposed to organized government, or a member of or affiliated with any organization or body of persons teaching disbelief in or opposition to organized government; that he is not a polygamist or a believer in the practice of polygamy, and that he absolutely and forever renounces all allegiance and fidelity to any foreign country of which he may, at the time of filing such petition, be a citizen or subject. This petition must be verified at the time it is filed by the affidavit of two credible witnesses, who are citizens of the United States and who shall state that they have known the petitioner during his entire residence in the state in which the petition is filed, which must be not less than one year, and that they have known him to be a resident of the United States continuously during the five years immediately preceding the filing of the petition; that during such time he acted as a man of good moral character, attached to the principles of the Constitution of the United States and well disposed to the good order and happiness of the same. If a portion of the five years has been passed by the petitioner in some other state than that in which he resides at the time of filing his petition the affidavit of the witness may verify so much of the petitioner's residence as has been passed in the state, and the portion of said five years' residence out of the state may be shown by depositions at the time of hearing on the petition.

No petition may be heard until the expiration of at least ninety days after it is filed nor within thirty days preceding a general election. At the hearing upon a petition, which shall be a date fixed by order of the court, the witnesses are required to again attend and testify in open court so that the judge or judges thereof may be satisfied that the petitioner is qualified and that he has complied with all the requirements of the law.

An alien who has borne a hereditary title or been a member of an order or nobility must renounce such title or position expressly before becoming naturalized. No alien may become naturalized, if physically capable, who does not speak the English language.

Aliens who are admitted to citizenship by order in open court will be required to take the oath of allegiance and thereafter will be entitled to a certificate of naturalization.

The law also provides as to those persons who, though not citizens, owe permanent allegiance to the United States, and who may become citizens of any state or organized territory of the United States, that they may be naturalized upon compliance with all the requirements of the law, except that they will not be called upon to renounce allegiance to any foreign sovereignty.

At the time of filing his declaration of intention an alien is required to pay to the clerk of the court a fee of one dollar. At the time of filing a petition for naturalization a petitioner is required to pay to the clerk of the court a fee of four dollars.

The naturalization of Chinamen is expressly prohibited by Sec. 14, Chap. 126, Laws of 1882.

Naturalization:

Act on subject of uniform rule of, vetoed, 508.

Discussed by President—

Adams, John, 248.

Arthur, 4715, 4828.

Buchanan, 3171.

Cleveland, 4921, 5090, 5366, 5370.

Grant, 3990, 4193, 4245, 4299, 4359.

Harrison, Benj., 5472, 5478, 5551.

Jefferson, 319.

Johnson, 3715, 3778.

Lincoln, 3381.

Madison, 508, 559.

Roosevelt, 6788, 6790, 6915, 6917, 6935, 7002, 7003, 7055.

Taft, 7372, 7543, 7689.

Washington, 58.

Frauds in, 4245, 4299, 4359, 6916.

Germany, 4419, 4520, 4625, 4916, 5084, 5471, 5869.

Russia, 5961.

Switzerland, 4715, 6337.

Turkey, 4920, 5089, 5872, 5962, 6337.

Treaty regarding, with—

Austria-Hungary, 4069, 4098, 4142.

Bavaria, 3888.

Belgium, 3892.

Denmark, 4160, 4193.

Ecuador, 4119, 4193.

Germany, 3823, 3829, 3830, 3888.

Questions arising under, referred to, 4419, 4520, 4625, 4916, 5084, 5471, 5869.

Great Britain, 3894, 3956, 4014, 4056, 4077.

Prussia, 3827.

Sweden and Norway, 4033, 4142.

Turkey, 4258, 5398.

Question arising out of, 4920, 5089, 5878, 5962, 6337.

Württemberg, 3997.

Naturalization, Federal Bureau of, recommended, 7382.

Naturalization Laws:

Laws regarding expatriation and election of nationality, discussed, 3656, 3778, 4193, 4245, 4300, 4359, 4921. (See also Impressment; Naturalized Citizens.)

Revision of, recommended, 58, 60, 248, 319, 508, 559, 4359, 4828, 4921, 5090, 5370, 5473, 6240, 6789, 6790, 6916, 6917, 6935, 7002, 7003, 7055.

Naturalization of Filipinos, 7689.

Naturalized Citizens (see also Aliens):

Address to, 8066.

Allegiance of, to native government discussed, 3778.

Bureau of registration of. (See Registration Bureau.)

Distinctions not to be recognized between native citizens and, 3172.

Duties of citizenship evaded by, discussed, 5370.

Naturalized Citizens—Continued.

Impressed into military service of foreign countries, 3121, 3656, 6425.

By France, discussed and referred to, 3171, 3715, 5199, 5366.

Italy, referred to, 5673.

Prussia, discussed and referred to, 3120, 3123, 3715, 3778.

Returning to native country and claiming citizenship in United States, discussed, 3381, 3990, 4193, 4245, 4299.

Navajo Indians. (See Indian Tribes.)

Naval Academy. (See Navy, Department of.)

Naval Academy.—An institution for the training of naval officers, founded at Annapolis, Md., in 1845, through the efforts of George Bancroft, then Secretary of the Navy. The Academy was not established by formal legislation of Congress, but was opened in October, 1845, under orders from the Secretary of the Navy. It was not until Aug. 10, 1846, that Congress took any action toward the encouragement of the enterprise. At that time \$28,000 was appropriated for repairs, improvement and instruction, and the following year a like sum was appropriated. In 1850 the school was reorganized and the name changed to the United States Naval Academy. At the outbreak of the Civil War the Academy was removed to Newport, R. I., where it remained until the summer of 1865, when it was re-established at Annapolis.

The Naval Academy is under the jurisdiction of the Bureau of Navigation of the Navy Department and in the immediate control of an academic board, consisting of a superintendent, who is a naval officer; a commandant of cadets, and the heads of the different departments of study, who are, with one exception, naval officers.

The students of the Naval Academy are called Midshipmen. Two Midshipmen are allowed for each Senator, Representative and Delegate in Congress, two for the District of Columbia, and five each year from the United States at large. The appointments from the District of Columbia and five each year at large are made by the President. One Midshipman is allowed from Porto Rico, who must be a native of that island. The appointment is made by the President, on the recommendation of the Governor of Porto Rico. The Congressional appointments are equitably distributed, so that as soon as practicable each Senator, Representative and Delegate in Congress may appoint one Midshipman during each Congress.

The course for Midshipmen is four years at the Academy, when the succeeding appointment is made, and the examination for graduation takes place. Midshipmen who pass the examination for graduation are appointed to fill vacancies in the lower grade of the Line of the Navy, in the order of merit as determined by the Academic Board of the Naval Academy.

The act of June 29, 1906, prescribes that the Secretary of the Navy shall, as soon as possible after June 1 of each year preceding the graduation of Midshipmen in the succeeding year, notify in writing each Senator, Representative and Delegate in Congress of any vacancy that will exist at the Naval Academy because of such graduation, and which he shall be entitled to fill by nomination of a candidate and

one or more alternates therefor. The nomination of candidate and alternate or alternates to fill said vacancy shall be made upon the recommendation of the Senator, Representative or Delegate, if such recommendation is made by March 14th of the year following that in which said notice in writing is given, but if it is not made by that time the Secretary of the Navy shall fill the vacancy by appointment of an actual resident of the State, Congressional District or Territory, as the case may be, in which the vacancy will exist, who shall have been for at least two years immediately preceding the date of his appointment an actual and bona fide resident of the State, Congressional District or Territory in which the vacancy will exist, and of the legal qualification under the law as now provided.

Candidates allowed for Congressional Districts, for Territories, and for the District of Columbia must be actual residents. Candidates at the time of their examination must be physically sound, well formed and of robust constitution. Attention will also be paid to the stature of the candidate, and no one manifestly under size for his age will be received at the Academy. The height of candidates for admission shall not be less than 5 feet 2 inches between the ages of 16 and 18 years, and not less than 5 feet 4 inches between the ages of 18 and 20 years; and the minimum weight at 16 years of age shall be 100 pounds, with an increase of not less than 5 pounds for each additional year or fraction of a year over one-half. Any marked deviation in the relative height and weight to the age of a candidate will add materially to the consideration for rejection. Candidates must be unmarried, and any Midshipman who shall marry, or who shall be found to be married, before his graduation, shall be dismissed from the service. All candidates must, at the time of their examination for admission, be between the ages of 16 and 20 years. The pay of a Midshipman is \$600, beginning at the date of admission. The regulations regarding places and times of examinations and subjects of examinations may be obtained by addressing the Chief of the Bureau of Navigation, Navy Department, Washington.

The Sixty-third Congress, upon the recommendation of the Navy Department, continued the law which had expired by limitation providing for the appointment of two midshipmen by each member of Congress, and the Sixty-fourth Congress, as the first act in larger preparedness, passed the bill giving three appointments to each Senator or Representative. This made possible an increase of 531 midshipmen in a year.

President Wilson signed, Feb. 16, the first of the national defense bills. One increased the entrance class at the Naval Academy.

Naval Academy:

Address to class of 1914 by President Wilson, 7949.

Appropriation for paving sidewalk at, recommended, 4671.

Board of Visitors to, report of, referred to, 3587.

Discussed, 2669, 3386.

Establishment of, recommended, 876.

Instruction at, should be more practical, 7117.

Removal of, discussed, 3561.

Reorganization of, discussed, 2713.

Naval Code, revision of, 2625.

Naval Courts of Inquiry, 892.

Naval Expeditions. (See Arctic Expeditions; Exploring Expeditions.)

Naval Militia.—In 1888 Congress passed an act authorizing the maritime states to organize a naval reserve, to be trained and fitted for operating the coast and harbor defense vessels, etc., in time of war, thus liberating the regular naval force to man the heavy seagoing war ships, etc. Massachusetts was the first state to pass laws providing for such organization. New York took similar action, and by 1898 most of the maritime states had regularly organized naval militia. The first appropriation for the equipment of the force was \$25,000, made by Congress in 1891. The naval militia is now organized in twenty-two states and in the District of Columbia.

The reported strength in 1913 was 586 commissioned officers, 32 warrant officers, 1,634 petty officers and 5,269 enlisted men, a total of 7,526.

All matters relating to the Naval Militia come under the cognizance of the Assistant Secretary of the Navy, who transacts all business with the Naval Militia through the Governors and Adjutants-General (or Quartermasters-General) of the states. The officer in the Navy Department, Washington, having charge of Naval Militia matters is Commander F. B. Bassett, Jr., U. S. N.

Naval Militia, development of, discussed, 5759, 6166, 6669.

Naval Observatory.—A division of the Bureau of Equipment of the Navy Department. Its functions are to determine accurately the positions of the sun, moon, planets and the earth for use in preparing the *Nautical Almanac*; to test chronometers and to issue correct time daily; to distribute to vessels of the navy instruments of precision for navigating purposes; to conduct astronomical investigations of general and special scientific interest, and, since 1894, to publish the *Nautical Almanac*.

In 1830 the Navy Department established a depot of charts and instruments in charge of Lieutenant L. M. Goldsborough, and he mounted a 3-inch transit instrument. In 1833 Lieutenant Wilkes moved the depot to a site on Capitol Hill, and at his own expense built an observatory containing a transit instrument of 34 inches aperture and 63 inches focal length; a Borda's circle; a 34-foot achromatic portable telescope; a portable transit instrument; and a sidereal clock. In 1838 the Secretary of the Navy granted authority for the purchase of all necessary supplies for making a constant series of observations in astronomy, magnetism and meteorology, and detailed naval officers to the work under the instructions of Lieut. J. M. Gilliss. The new equipment then installed consisted of a sidereal clock and a mean time clock; a meridian circle of 5.5 inches aperture furnished with a circle 3.0 inches in diameter; a portable achromatic telescope of 34 inches aperture and 42 inches focal length. Berlin, Paris, Greenwich and Vienna presented some 200 rare volumes of the highest standard as the nucleus for an astronomical library. The work done at Capitol Hill between 1838 and 1842 was published as *Astronomical Observations Made at the Naval Observatory*, being the first American work of this nature.

In 1842 Congress, through the efforts of Lieut. Gilliss, authorized the erection of a new observatory. Lieut. Maury was placed in charge of the new establishment and gained an international reputation

through his studies of ocean currents and other hydrographic and nautical subjects. He was succeeded in 1861 by Lieut. Gilliss and later by Charles H. Davis and John Rodgers.

Among the earliest scientific achievements of the new observatory were the observations of the planet Neptune, secured in 1846, immediately after its discovery, which enabled Sears C. Walker, by identifying two older foreign observations, to discuss the elements of Neptune during his short connection with the observatory. The adaptation of electricity to record observations by Prof. John Locke, formerly lieutenant in the navy, resulted in the installation of the first practical chronograph at the observatory in 1849. With the 96-inch equatorial Assistant Astronomer James Ferguson discovered several planetoids between 1854 and 1860. With the 26-inch refractor (made by Alvan Clark), at that time the largest telescope in the world, Prof. Asaph Hall discovered the moons of Mars in 1877. This instrument was set in place in time to observe the transit of Venus in 1874.

The present observatory buildings on the more favorable site of Georgetown Heights were completed in 1893. They comprise a commodious office building occupied by the astronomical, nautical instrument, time service and *Nautical Almanac* departments, while the 26-inch equatorial, a 9-inch and a 6-inch transit circle, and a 5-inch prime vertical instrument are placed in suitable dome and houses to the south, east, west and north of a clock house, the longitude of which is 5h. 8m. 15.78s west and the latitude 38° 55' 14" north. Besides the above-named instruments there are a 12-inch equatorial, a 6-inch altazimuth, a 5-inch transit, a 5-inch photoheliograph.

Although one of the youngest among the great astronomical institutions, it has developed in a short time to a rank with those at Greenwich and Pulkowa. Its object is rather the development and application of the known facts of astronomy than the making of further discoveries. Professors Newcomb and Hall, of the older scientific staff of the institution, have recently been succeeded by Professors Skinner, See, Updegraph, Eichelberger, Littell and Harschmann. The library now contains some 22,000 volumes and stands second to Pulkowa only.

Naval Observatory:

Estimates for observation of transit of Venus, referred to, 4668.

Appropriation for, recommended, 4688.

Referred to, 4249.

Removal of, recommended, 5158.

(See also Navy, Department of.)

Naval Officers. (See Navy.)

Naval Order of the United States.—Composed of a General Commandery and commanderies in the States of Massachusetts, Pennsylvania, New York, California and Illinois, and in the District of Columbia. The General Commandery meets triennially on Oct. 5th, and the State Commanderies meet annually in the month of November. The Massachusetts Commandery is the parent Commandery, and was organized at Boston on July 4, 1890. The General Commandery was established three years later, on June 19, 1893. The Companies of the Order are officers and the descendants of officers who served in the navy and marine corps in any war or in any battle in which the said naval forces of the United States have participated.

Naval Order of the United States—Con.

The membership clause, as adopted at the triennial congress held at Boston, Oct. 5, 1895, provides for two classes of members: First, veteran officers and their male descendants; and second, enlisted men who have received the United States naval medal of honor for bravery in the face of the enemy.

Naval Parade, to be held in New York Harbor, 5760.

Naval Peace Establishment. (See Navy.)

Naval Pension Fund. (See Pensions.)

Naval Reserve, National, establishment recommended, 6669.

Naval Stations.—Naval bases or shore stations are ports on home or foreign shores owned or leased by the government, where fuel and supplies are stored, and which are regularly visited by vessels on cruise. Recruiting and instruction are also carried on at these stations, and they form the bases for sea manoeuvres. Following are the locations of the permanent stations at home and abroad:

Annapolis, Md. (naval academy); Baltimore, Md. (recruiting station); Boston, Mass. (yard and recruiting station); Charleston, S. C. (yard and barracks); Great Lakes, Ill. (training station); Indian Head (proving ground); Key West, Fla.; Las Animas, Colo. (hospital); Mare Island, Cal. (yard, barracks, prison, iron works); Narragansett Bay, R. I. (training station); New York, N. Y. (Brooklyn yard); Norfolk, Va. (Newport News yard); Philippine Islands (Olongapo, Cavite, Canacao); Panama (Canal Zone); Pensacola, Fla.; Philadelphia, Pa. (recruiting station, home, hospital, etc.); Port Royal, S. C. (disciplinary barracks); Portsmouth, N. H. (yard, iron works, hospital, etc.); Puget

Sound (Bremerton, Wash., dock, etc.); San Francisco, Cal.; Washington, D. C. (administrative dept.); Guam; Guantnamo, Cuba; Hawaii, H. I.; Tutuila, Samoa; Yokohama, Japan.

Naval Stations:

Establishment of—

Discussed, 4573, 4586.

In West Indies, recommended, 3777.

Lands for. (See Lands, Public.)

Survey for, mentioned, 1038.

(See also Navy Yards and Docks.)

Naval War College.—A course of lectures on and instruction in the manipulation of torpedoes established by the Government at Coasters Harbor Island, Newport, R. I., in 1889. The class consists chiefly of officers and men in the torpedo service, but lectures are delivered on all branches of naval improvements and progress. The course continues three months in each year.

Naval War College, discussed, 6166.

(See also Navy, Department of.)

Navassa Island, West Indies:

Occupation of, by American citizens, referred to, 3120.

Recognition of, as appertaining to United States, referred to, 5625.

Trial of laborers in, charged with killing agents of Navassa Phosphate Co., discussed, 5625.

Navassa Phosphate Co., trial of laborers charged with killing agents of, in Navassa Island, discussed, 5625.

Navies of the World.—Compiled from the latest available data.

Powers	Modern Battleships	Cruiser Battleships	Older Battleships	First-Class Cruisers	Second-Class Cruisers	Third-Class Cruisers	Gunboats	Monitors	Destroyers	Torpedo Boats	Submarines	Personnel Officers and Men
Great Britain	29	10	38	42	37	33	10	.	227	58	85	*137,500
Germany	19	7	20	9	6	39	7	.	141	47	30	160,783
United States	14	.	25	5	5	15	28	9	62	27	50	164,780
France	17	.	15	18	4	9	5	.	87	173	90	60,621
Japan	9	5	13	12	10	9	5	.	60	54	15	**51,054
Russia	9	4	8	6	6	3	8	.	105	23	48	82,163
Italy	8	.	8	7	3	10	5	.	35	73	20	33,095
Austria-Hungary	4	.	9	3	2	7	3	.	18	53	15	17,581
Brazil	2	.	1	.	5	2	19	.	10	4	3	8,000
Argentina	2	.	.	4	3	1	4	.	10	8	.	9,836
Sweden . . . . .	.	.	.	1	.	.	9	.	8	51	7	5,715
Netherlands . . . . .	.	.	6	.	9	2	4	.	8	33	8	11,164
Norway . . . . .	.	.	.	1	4	.	16	2	3	26	5	1,003
Chile	2	.	1	.	1	2	2	.	13	6	2	10,165
Denmark . . . . .	.	.	1	.	1	.	4	3	.	15	3	4,000
Spain	3	.	1	.	1	8	.	.	7	26	.	10,165
Portugal . . . . .	.	.	1	.	.	6	19	.	2	7	2	6,000
Greece . . . . .	.	1	3	.	.	8	3	.	12	10	2	4,000
Turkey	2	1	3	2	2	1	2	.	2	10	8	30,000
China . . . . .	.	.	.	.	.	1	.	.	.	10	.	...
Mexico . . . . .	.	.	.	5	.	.	.	.	2	.	.	1,200
Siam . . . . .	.	.	1	.	.	.	.	.	.	.	.	5,100

* Naval Reserve seamen, 26,200 † Naval militia, 7,526 men. ‡ Reserve of 110,000 men. ** Reserve of 114,000 men. a The Imperial German Navy is the second in respect of tonnage and armament, and is only exceeded by the British Navy, the additions made from time to time, under a settled plan of development, actually exceeding, in some years, those made by the United Kingdom (1909, German warships launched amounted to 83,184 tons; British, 92,957 tons; 1910, German, 101,830 tons; British, 176,582 tons).

Navigation:

- Accidents in, resulting from criminal negligence in use of steam power, discussed, 1253.
- Advancement in science of nautical affairs, 2670.
- Appropriation for improvement of, recommended, 2666.
- Bridges so constructed over waters as to obstruct, discussed, 4934.
- Depressed state of, 559.
- Extension of laws of, etc., referred to, 2544.
- Laws of, having tendency to prolong War of 1812, should be revised, 523.
- Prosperous condition of, 2404.
- Referred to, 74, 77, 78, 81, 95, 227, 318, 346, 470, 480, 559, 2571.
- Treaty with Spain regarding, 106, 110, 164.
- Utility of canal, explained, 482, 785.

Navigation Act.—An important move in England's struggle with the Dutch for possession of the carrying trade of the world. The act was first promulgated in 1645, amplified in 1650, and renewed with a few changes by Charles II. in 1660. It related to five subjects—coasting trade, fisheries, commerce with the colonies, commerce with European countries, and commerce with Asia, Africa and America. The clauses of importance to American history were those providing that all colonial trade should be carried on in ships built and owned in England and the colonies and that in the case of many specified goods trade should be confined to English markets. The former clause acted as a powerful stimulant to colonial shipbuilding. The act was rendered largely inoperative by the prevalence of smuggling, and the efforts of Great Britain to enforce it were among the leading causes of the Revolution.

Navigation Laws.—The Constitution gives Congress power to pass navigation laws in accordance with the principles of international law. By act of 1789 a tonnage tax of 6 cents per ton was levied on all American vessels and one of 50 cents a ton on all vessels built and owned in foreign countries and entering American ports, which practically gave a monopoly of American trade to American bottoms. In 1792 the act requiring American registration was passed. In 1793 the coasting trade was closed to foreign vessels. In 1816, 1817 and 1820 the American navigation laws were remodeled and made to correspond closely to those of Great Britain. Tonnage taxes, which had been abolished, were renewed at the outbreak of the Civil War. With the advent of iron vessels came the decrease in American shipbuilding and the decrease in the American marine was further due to the law forbidding any but American-built ships to fly the American flag. This restriction was, however, modified by the act of 1892. The act of 1886 reduced the tonnage rates considerably. (See Seamen's Act.)

Navigators Islands. (See Samoan Islands.)

Navy.—During the Revolution this country had practically no navy. In September, 1775, the British troops, closely environed

in Boston, could receive supplies only by water. To intercept these Washington detailed certain of his officers and men who were familiar with nautical matters to patrol Boston Harbor in small armed cruisers. Some of the states had already constructed vessels at public expense to protect their coast line. New England seamen cruised with such effect in Massachusetts Bay as not only to deprive the British garrisoned in Boston of their necessary supplies, but also to add to the resources of the Continental Army by the capture of numerous prizes. At the end of 1775 the Continental Congress began the construction of a navy by ordering thirteen frigates to be built. These performed some service, but most of the achievements of the war were by privateers. By 1781 all of the thirteen Federal vessels had been either captured or destroyed.

In 1797 and 1798, in anticipation of war with France, Congress authorized the construction of the *Constitution*, *United States*, and *Constellation* and the purchase of twenty-four other vessels. Hostilities with France having been averted, the newly acquired navy was used with good effect in resisting the Barbary States. At the outbreak of the War of 1812 the United States had about a score of vessels, three of them being first-class frigates—the *Constitution*, the *President*, and the *United States*—as against England's 830. The brilliant achievements of American vessels in that war secured increased appropriations. In 1816 \$1,000,000 annually for eight years was appropriated.

By the law of 1819 the Navy was largely increased and a resolution provided for naming ships of the line after the states, frigates after the rivers of the United States, and sloop of war after the chief cities and towns. The vessels were divided among four squadrons and stationed in the Mediterranean, the Pacific, the West Indies, and on the coast of Brazil, and in 1841 an additional squadron was ordered to cruise along the coast of the United States. During the Mexican War the Gulf Squadron blockaded Vera Cruz and bombarded the fort of San Juan de Ulloa into submission, while the Pacific Squadron seized Monterey and Los Angeles, Cal.

At the outbreak of the Civil War the United States had only about forty vessels in commission. The character of naval warfare at this time had been changed by improved armament. The old wooden vessels were useless when opposed by the Whitworth and other modern guns of long range and heavy caliber. The turreted ironclad was born of the emergency. A new navy had to be constructed in order to maintain the blockade of Southern ports, and by Jan. 1, 1864, the National Government had over 600 vessels, seventy-five of them ironclads, with more than 4,600 guns and 35,000 men. After the war the Navy was reduced. Notwithstanding the appropriation of large sums of money, 1882 found the United States in possession of only 140 vessels, and more than 100 of these were incapable of sea service.

Soon after this date a new policy regarding the Navy was inaugurated and has since been pursued with credit and honor to the nation.

The most important navy yard is at Brooklyn, on the East River, where there are four dry docks, a clothing factory where naval uniforms are made for enlisted men, and other adjuncts. (See Navy Yards and Naval Stations.)

The officers of the navy are trained for their profession at the United States Naval Academy at Annapolis (which see).

Navy—Continued.

Salutes.—It is the custom of foreign ships of war entering the harbor, or in passing in the vicinity of a fort, to hoist at the fore the flag of the country in whose waters they are and salute it, on the completion of the salute to the flag, a salute of twenty-one guns is returned as soon as possible by the nearest fort or battery; if here are several forts or batteries in sight, or within the radius of six miles, the principal fort returns the salute. The Presidential salute of twenty-one guns was adopted that a uniformity in national salutes might be maintained, it being the same number of guns as the royal salute of England. The reason why twenty-one should have been selected as the number of guns has been a source of search and guess, with no satisfactory results. Of the many surmises, the two carrying the most weight of opinion are: First, that twenty-one was the same number of years fixed by English law as the age of majority; the second, that seven was the original salute, and three times seven would signify one seven for each of the divisions, England and Wales, Scotland, and Ireland. It is also asserted that the United States adopted this salute to signify to the mother country that her child had reached its majority, and was prepared, in law, to inherit the land; and to this end fired the "gun of 1776," the figures of which year added together equal twenty-one. The salutes given in addition to the Presidential salute are as follows: To the Vice-President of the United States and the Presi-

dent of the Senate, 19 guns; members of Cabinet, Chief Justice of United States, Speaker of the House of Representatives, 17 guns; rear-admiral, 13 guns; commodore, 11 guns; captain, 9 guns, to a sovereign or chief magistrate of any foreign country, 21 guns; to the heir apparent or consort of a reigning sovereign, 21 guns. A salute in accordance with their rank is also given to the viceroy, governor-general or governors of provinces belonging to foreign states, to ambassadors extraordinary and plenipotentiary, to envoys extraordinary and plenipotentiary, to ministers resident accredited to the United States, to *chargés d'affaires* in charge of missions in the United States, to consuls-general accredited to the United States, and to officers of foreign services.

The war with Spain brought the importance of the navy into prominence, and resulted in a general desire for its enlargement, for it became evident that if this country should be attacked by a foreign power, that attack would be by sea; and the true method of defense would be by means of a navy that could meet the enemy, pursue and destroy them on the seas, not by means of mere harbor defenses. The rapidity of this enlargement can be judged by the comparative expenses. For the year ending June 30, 1897, the year before the war with Spain, the cost of the navy was \$34,561,546; and for the year 1904 the cost was \$102,956,102.

The present status of the vessels of the Navy is given in the following table:

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT.**BATTLESHIPS—FIRST LINE**

Name	Displacement	Net tonnage for Suez Canal	Dimensions			Speed (trial)	Guns of 4 inches and over	Guns under 4 inches	Coal capacity bunkers (maximum), 42 cubic feet per ton	Date authorized
			Length on L. W. L.	Beam on L. W. L.	Draft at designed full load					
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots			Tons	
Arkansas	26,000	..	554 0	93 2½	29 7	21 05	33	4	2,754	Mar. 09
Delaware	20,000	..	510 0	85 2½	28 10	21 56	24	4	2,732	June 06
Florida	21,825	..	510 0	88 2½	30 1	22 08	26	4	2,560	May 08
New York	27,000	..	565 0	95 2½	29 7	21 47	31	4	2,918	June 10
North Dakota .. .	20,000	..	510 0	85 2½	28 10	21 01	24	4	2,740	Mar. 07
Texas	27,000	..	565 0	95 2½	29 7	21 05	31	4	2,960	June 10
Virginia	21,825	..	510 0	88 2½	30 1	21 04	26	4	2,581	May 08
Wyoming	26,000	..	554 0	93 2½	29 7	21 22	33	4	2,704	Mar. 09

BATTLESHIPS—SECOND LINE.

Alabama	11,552	4,228	368 0	72 2½	24 9	17 01	18	8	1,481	June 96
Connecticut .. .	16,000	5,877	450 0	76 10	26 8	18 78	24	22	2,510	July 02
Georgia	14,948	5,316	435 0	76 2½	25 10	19 26	24	16	2,014	Mar. 99
Illinois	11,552	4,270	368 0	72 2½	24 9	17 45	18	8	1,522	June 96
Indiana	10,288	3,204	348 0	69 3	26 5	15 55	12	16	1,535	June 90
Iowa	11,346	3,806	360 0	72 2½	27 4	17 09	22	4	1,682	July 92
Kansas	16,000	5,899	450 0	76 10	26 8	18 09	24	22	2,445	Mar. 03
Kearsarge	11,520	4,205	368 0	72 2½	24 11	16 82	26	4	1,679	Mar. 95
Kentucky	11,520	4,209	368 0	72 2½	24 11	16 90	26	4	1,658	Mar. 95
Louisiana	16,000	5,866	450 0	76 10	26 8	18 82	24	22	2,446	July 02
Maine	12,500	4,660	388 0	72 2½	25 6	18 00	20	10	1,908	May 98
Massachusetts .. .	10,288	3,204	348 0	69 3	26 5	16 21	12	16	1,526	June 90
Michigan	16,000	..	450 0	80 2½	27 1	18 79	8	26	2,437	Mar. 05
Minnesota	16,000	5,882	450 0	76 10	26 8	18 85	24	22	2,420	Mar. 03
Missouri	12,500	4,460	388 0	72 2½	25 8	18 15	20	10	1,932	May 98
Nebraska	14,948	5,305	435 0	76 2½	25 10	19 06	24	16	1,969	Mar. 99
New Hampshire .. .	16,000	5,738	450 0	76 10	27 0	18 16	24	22	2,653	Apr. 04
New Jersey	14,948	5,252	435 0	76 2½	25 10	19 18	24	15	1,993	June 90
New York	12,500	4,810	388 0	72 2½	25 4	17 82	20	10	2,331	May 98
Oregon	10,288	3,354	348 0	69 3	26 5	16 79	12	16	1,480	June 90
Rhode Island .. .	14,948	5,252	435 0	76 2½	25 10	19 01	24	16	2,031	June 00
South Carolina .. .	16,000	..	450 0	80 2½	27 1	18 86	8	26	2,433	Mar. 05
Vermont	16,000	5,861	450 0	76 10	26 8	18 33	24	22	2,486	Mar. 08
Virginia	14,948	5,272	435 0	76 2½	25 10	19 01	24	16	1,970	Mar. 99
Wisconsin	11,552	4,257	368 0	72 2½	24 9	17 17	18	8	1,447	June 96

Navy—Continued.

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT—Continued.

ARMORED CRUISERS											
Name	Displacement	Net tonnage for Suez Canal	Dimensions			Speed (trial)	Guns of 4 inches and over	Guns under 4 inches	Coal cap. bunker (maximum), 42 cubic feet per ton	Date authorized	
			Length on L. W. L.	Beam on L. W. L.	Draft aft at designed full load						
Colorado	13,680	4,000	502 0	69 6½	26 1	22 24	18	22	1,976	June 00	
Maryland	13,680	3,953	502 0	69 6½	26 1	22 41	18	22	2,098	June 00	
Montana	14,500	4,509	502 0	72 10½	26 11	22 26	20	26	2,164	Apr. 04	
North Carolina	14,500	4,509	502 0	72 10½	26 11	21 91	20	26	2,164	Apr. 04	
Pittsburgh	13,680	4,000	502 0	69 6½	26 1	22 44	18	22	1,992	Mar. 99	
San Diego	13,680	4,050	502 0	69 6½	26 1	22 20	18	22	2,233	Mar. 99	
South Dakota	13,680	4,050	502 0	69 6½	26 1	22 24	18	22	2,233	June 00	
Tennessee	14,500		502 0	72 10½	26 11	22 16	20	26	2,084	July 02	
Washington	14,500		502 0	72 10½	26 11	22 27	20	26	2,062	July 02	
West Virginia	13,680	3,953	502 0	69 6½	26 1	22 15	18	22	2,098	Mar. 99	
CRUISERS, FIRST CLASS											
Brooklyn	9,215	3,368	400 6	64 8	26 6	21 91	20	4	1,449	July 92	
Charleston	9,700		424 0	66 0	24 10	22 04	14	22	1,818	June 00	
Milwaukee	9,700	3,401	424 0	66 0	24 10	22 22	14	22	1,744	June 00	
Saratoga	8,150	2,338	380 6	64 10	26 4	21 00	14	12	1,100	Sept 88	
St. Louis	9,700		424 0	66 0	24 10	22 13	14	22	1,793	June 00	
CRUISERS, SECOND CLASS											
Chicago	4,500	1,560	325 0	48 2½	22 0	18 00	19	11	870	Mar. 83	
Columbia	7,350	2,536	411 7	58 2	24 6	22 80	11	2	1,551	June 90	
Minneapolis	7,350	2,537	411 7	58 2	24 6	23 07	11	2	1,433	Mar. 91	
Olympia	5,865	1,896	340 0	53 0½	25 0	21 69	12	4	1,024	Sept. 88	
CRUISERS, THIRD CLASS											
Albany	3,430	1,121	316 0	43 9	19 1	20 52	10	2	782	....
Birmingham	3,750		420 0	47 1	18 9	24 33	2	8	1,433	Apr. 04	
Boston	3,000	1,280	277 5	42 2	20 10	15 60	6	6	438	Mar. 83	
Chattanooga	3,200		292 0	44 0	17 0	16 65	10	8	739	Mar. 99	
Chester	3,750		420 0	47 1	18 9	26 52	2	8	1,408	Apr. 04	
Delaware	3,133	934	300 0	42 0	19 6	19 91	11	6	727	Sept. 88	
Detroit	3,200		292 0	44 0	17 0	16 45	10	8	737	Mar. 99	
Denver	3,200	1,566	292 0	44 0	17 0	16 75	10	8	727	Mar. 99	
Des Moines	3,200		292 0	44 0	17 0	16 65	10	8	705	Mar. 99	
Galveston	3,200		292 0	44 0	17 0	16 41	10	8	741	Mar. 99	
Marblehead	2,072	626	257 0	37 0	16 3	18 44	10	6	354	Sept. 88	
Montgomery	2,072	587	257 0	37 0	16 3	19 06	7	2	271	Sept. 88	
New Orleans	3,430	1,130	346 0	43 9	19 1	20 00	10	2	768	....
Raleigh	3,183	934	300 0	42 0	19 6	21 12	11	6	713	Sept. 88	
Salem	3,750		420 0	47 1	18 9	24 72	2	8	1,433	Apr. 04	
Tacoma	3,200	1,554	292 0	44 0	17 0	16 58	10	8	727	Mar. 99	
MONITORS											
Amphitrite	3,990	..	259 3	55 4	14 8	10 50	6	2	277	Aug. 86	
Cheyenne	3,225		252 0	50 0	13 3	11 80	6	2	132	May 98	
Monadnock	3,990	988	258 6	55 5	14 8	11 63	6	5	395	Aug. 86	
Montevideo	4,084	822	256 0	59 0½	15 4	13 60	4	6	211	Mar. 87	
Ozark	3,225		252 0	50 0	13 3	12 03	6	2	352	May 98	
Tallahassee	3,225		252 0	50 0	13 3	12 40	6	3	363	May 98	
Tonopah	3,225		252 0	50 0	13 3	13 04	6	2	346	May 98	
DESTROYERS											
Ammen	742	..	289 0	26 1½	9 5	30 48	3	5	67,855	Mar. 09	
Aylwin	1,036		300 0	30 4	10 6	29 60	4	4	92,273	Mar. 11	
Balch	1,036		300 0	30 4	10 6	29 62	4	4	92,273	Mar. 11	
Beale	742		289 0	26 1½	9 5	29 65	3	5	68,012	June 10	
Benham	1,036		300 0	30 4	10 6	29 59	4	4	92,273	Mar. 11	
Burrows	742		283 0	26 1½	9 5	30 67	3	5	70,176	May 08	
Cassin	1,020		300 0	30 4	10 3	30 14	4	4	98,280	Mar. 11	
Cummings	1,020		300 0	30 4	10 3	30 57	4	4	98,280	Mar. 11	
Cushing	1,050		300 3½	30 4½	10 9½	29 18			92,393	Aug. 12	
Downes	1,072		300 0	30 6	10 9½	29 07			91,854	Mar. 11	
Drayton	742		289 0	26 1½	9 6	30 83	3	5	70,580	May 08	
Duncan	1,014		300 0	30 4	10 6	29 14	4	4	91,284	Mar. 11	
Ericsson	1,090		300 0	30 6	10 8½	29 29			92,393	Aug. 12	
Fanning	742		289 0	26 1½	9 5	29 99	3	5	67,342	June 10	
Flusser	700		289 0	26 0	10 0	30 41	3	5	324	May 07	
Henley	742		289 0	26 1½	9 5	30 32	3	5	74,287	June 10	
Jarvis	742		289 0	26 1½	9 5	30 01	3	5	66,707	June 10	
Jenkins	742		289 0	26 1½	9 5	31 27	3	5	66,471	June 10	
Jouett	742		289 0	26 1½	9 5	32 27	3	5	67,420	June 10	
Lamson	700		289 0	26 0	10 7	28 61	3	5	291	June 06	
Mayrant	742		289 0	26 1½	9 5	30 22	3	5	73,583	May 08	
McCall	742		289 0	26 1½	9 5	30 65	3	5	70,575	May 08	
McDougal	1,020		300 0	30 6	9 8	30 70	4	4	97,980	Aug. 12	
Monaghan	742		289 0	26 1½	9 5	30 45	3	5	70,074	May 09	
Nicholson	1,030		300 0	30 4	10 5½	29 08			92,393	Aug. 12	

Navy—Continued.

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT—Continued.

DESTROYERS—Continued.

Name	Displacement	Net tonnage for Suez Canal	Dimensions			Speed (trial)	Guns of 4 inches and over	Guns under 4 inches	Coal capacity bunkers (maximum), 42 cubic feet per ton	Date authorized
			Length on L. W. L.	Beam on L. W. L.	Draft at designed full load					
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots			Tons	
O'Brien	1,050	...	300 0	30 4	10 5½	29 05	...	...	92,393	Aug. 12
Parker	1,036	...	300 0	30 4	10 6	29 55	4	4	92,273	Mar. 11
Patterson	742	...	289 0	26 1½	9 5	29 69	3	5	70,701	Mar. 09
Paulding	742	...	289 0	26 1½	9 6	32 80	3	5	70,580	May 08
Perkins	742	...	289 0	26 1½	10 1	29 76	3	5	73,815	May 08
Preston	700	...	289 0	26 0	10 11	29 18	3	5	290	June 06
Reid	700	...	289 0	26 0	10 0	31 82	3	5	324	Mar. 07
Roe	742	...	289 0	26 1½	10 11	29 60	3	5	70,074	May 08
Smith	700	...	289 0	26 0	10 7	28 35	3	5	305	June 06
Sterett	742	...	289 0	26 1½	10 1	30 37	3	5	73,815	May 08
Terry	742	...	289 0	26 1½	10 11	30 24	3	5	70,074	May 08
Tripp	742	...	289 0	26 1½	9 5	30 89	3	5	69,824	May 09
Wadsworth	1,060	...	310 0	29 10	10 0	30 67	...	...	86,768	Mar. 13
Walke	742	...	289 0	26 1½	9 5	29 78	3	5	73,815	May 08
Warrington	742	...	289 0	26 1½	9 5	30 12	3	5	73,583	May 08
Winslow	1,050	...	300 0	30 4	10 5½	29 05	...	...	92,393	Aug. 12

COAST TORPEDO VESSELS. Destroyers. (Not serviceable for duty with fleet.)

Bambridge	420	229	245 0	23 1	9 4	28 45	2	7	216	May 98
Barry	420	229	245 0	23 1	9 4	28 13	2	7	183	May 98
Chauncey	420	229	245 0	23 1	9 4	28 64	2	7	216	May 98
Dale	420	229	245 0	23 1	9 4	28 00	2	7	211	May 98
Decatur	420	229	245 0	23 1	9 4	28 10	2	7	209	May 98
Hopkins	408	...	238 9	23 1½	10 5	29 02	2	8	157	May 98
Hull	408	...	238 9	23 1½	10 3	28 04	2	8	159	May 98
Lawrence	400	...	240 7	22 3½	9 5	28 41	2	7	125	May 98
Macdonough	400	...	240 7	22 2½	9 5	28 03	2	7	119	May 98
Paul Jones	420	229	245 0	23 1	8 11	28 91	2	7	183	May 98
Perry	420	229	245 0	23 1	8 11	28 32	2	7	183	May 98
Preble	420	229	245 0	23 1	8 11	28 03	2	7	183	May 98
Stewart	420	...	245 0	23 1	9 2	29 69	2	7	194	May 98
Truxtun	433	...	248 0	22 3½	9 10	29 58	2	8	177	May 98
Whipple	433	...	248 0	22 3½	9 10	28 24	2	8	179	May 98
Worden	433	...	248 0	22 3½	9 10	29 86	2	8	188	May 98

TORPEDO BOATS

Bagley	175	68	157 0	17 7½	4 11	29 15	3	3	44	May 98
Bailey	280	...	205 0	19 3	6 10	30 20	2	4	101	Mar. 97
Barney	175	68	157 0	17 7½	4 11	29 04	3	3	44	May 98
Biddle	175	68	157 0	17 7½	4 11	28 57	3	3	44	May 98
Blakely	196	...	175 1	17 9	5 11	25 58	3	3	74	May 98
Dahlgren	146	...	147 0	16 4½	4 7	30 00	3	4	33	June 96
De Long	196	...	175 1	17 9	5 11	25 52	3	3	74	May 98
Dupont	165	...	175 0	17 8½	4 8	28 58	3	4	78	Mar. 95
Farragut	279	160	213 6	20 8	6 0	30 13	2	4	97	June 96
Foot	142	...	160 0	16 1	5 0	24 53	2	3	45	July 94
Fox	154	...	146 0	15 4	5 10	23 13	3	3	41	June 96
Goldsborough	255	...	198 0	20 7	6 10	27 40	2	4	91	Mar. 97
Mackenzie	65	...	99 3	12 9	4 3	20 11	2	1	15	June 96
Morris	105	...	138 3	15 6	4 1	24 00	3	3	27	...
Rodgers	142	...	160 0	16 1	5 0	24 49	3	3	45	July 94
Shubrick	200	104	175 0	17 6	5 2	26 07	3	3	84	May 98
Somers	180	...	149 4	17 6	5 10	15 00	...	...	38	...
Thornton	200	104	175 0	17 6	5 2	24 88	3	3	87	May 98
Tingey	165	103	175 0	17 6	4 8	24 94	3	3	75	May 98

TENDERS TO TORPEDO VESSELS

Name	Displacement	Net tonnage for Suez Canal	Dimensions			Speed (trial)	Guns of 4 inches and over	Guns under 4 inches	Coal capacity bunkers (maximum), 42 cubic feet per ton
			Length on L. W. L.	Beam, extreme	Mean draft				
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots			Tons
Alert	1,110	713	177 4	32 0	13 0	10 00	...	4	202
Bushnell	3,580	...	300 0	45 8	15 0	14 14	...	...	197,472
Dixie	6,114	3,074	391 1	48 3	19 11	14 50	...	12	1,100
Fulton	1,408	...	...	...	13 0	12 34	...	2	234
Iris	6,100	1,923	310 6	39 0	24 0	10 00	...	4	307
Melville	7,150	3,941	400 0	54 5½	20 0	15 09	...	...	269,280
Panther	3,380	1,912	304 8	40 8	15 9	13 50	...	...	681
Pompey	3,085	...	234 0	33 6	15 10	10 50	...	...	205

Navy—Continued.

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT—Continued
GUNBOATS

Name	Dis- place- ment	Net tonnage on Suez Canal	Dimensions			Speed	Guns of 4 inches and over	Guns under 4 inches	Coal capacity bunkers
			Length on L. W. L.	Beam	Draft aft at de- signed full load				
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots			Tons
Annapolis	1,010	560	163 0	36 0	12 9	13 17	6	6	235
Callao	243		115 3	17 10	7 6	10 00		4	34
Castine	1,177	398	204 0	32 1½	12 0	16 03	2	6	215
Dolphin	1,486	447	240 0	32 0	17 0	15 50		6	271
Don Juan de Austria	1,130	366	210 0	32 0	15 8	12 20	2	10	209
Dubuque	1,085	568	174 0	35 0	13 4	12 90	6	6	252
Elcano	620		157 11	26 0	12 0	11 00	4	4	96
Helena	1,392	921	250 9	39 8	10 0	15 50	8	4	307
Isla de Luzon	1,030	314	192 8	30 1½	12 0	11 23	4	4	163
Machias	1,177	398	204 0	32 1½	13 7	15 46	4	2	267
Marquette	990	532	174 0	34 0	12 10	13 02	6	6	234
Monocacy	190		160 0	24 6	2 5	13 25		8	13
Nashville	1,371	756	220 0	38 1½	12 7	16 30	8	6	372
Newport	1,010	560	168 0	36 1½	12 9	12 29	8	8	229
Paducah	1,085		174 0	35 0	13 4	12 85	4	6	242
Palos	190		160 0	24 6	2 5	13 25		8	13
Pampanga	243		115 3	17 10	7 6	10 00		6	34
Petrel	890		181 4	31 0	12 10	11 40	4	4	198
Princeton	1,010	362	183 0	36 0	12 9	10 64	6	6	231
Queros	350	560	137 9	22 9	9 3	11 00		4	80
Ranger	1,261		177 4	32 0	10 0	12 78	3	2	182
Sacramento	1,425		210 0	40 10½	11 6	12 78			424
Samar	243		115 3	17 10	7 6	10 50		6	34
Sandoval	100		110 0	15 6	5 10	8 00		6	16
Vicksburg	1,010	560	168 0	36 0	12 9	12 71	6	6	249
Villalobos	370		148 0	23 0	9 0	11 00		6	67
Wheeling	990		518 174	34 0	12 10	12 88	6	6	256
Wilmington	1,392	921	250 9	39 8	10 0	15 08	8	4	307
Yorktown	1,710	482	230 0	36 0	16 3	16 14	6	8	349

TRANSPORTS

Name	Dis- place- ment	Net tonnage on Suez Canal	Dimensions			Speed	Guns of 4 inches and over	Guns under 4 inches	Coal capacity bunkers (maxi- mum) 42 cubic feet per ton	Carrying capacity	
			Length on L. W. L.	Beam	Mean draft					Officers	Enlisted Men
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots			Tons		
Buffalo	6,000		391 1	48 3	19 5	14 5	6	4	1,408	29	800
General Alava	1,115		212 6	29 9	11 0	10 5		2	246	15	200
Hancock	8,500		450 2	45 4	24 3			8	900		192
Prarie	6,020		391 6	48 3	20 9	14 5		15	1,330	23	750

SUPPLY SHIPS.

Name	Dis- place- ment	Net tonnage on Suez Canal	Dimensions			Speed	Guns under 4 inches	Coal capacity bunkers (maxi- mum) 42 cubic feet per ton	Cargo capacity
			Length on L. W. L.	Beam	Mean draft				
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots		Tons	Tons
Celtic	6,750		369 8	44 7	21 0	10 5	4	757	
Culgoa	6,000	2,483	334 4	43 0	21 9	13 25	4	980	
Glacier	8,325		353 0	46 1	25 4	12 3	4	939	
Supply	4,325	2,692	342 7	43 4	19 5	9 66	6	1,054	

HOSPITAL SHIP

Name	Dis- place- ment	Net tonnage on Suez Canal	Dimensions			Speed	Coal capacity bunkers (maxi- mum)	Capacity for patients	
			Length on L. W. L.	Beam	Mean draft			Officers	Men
	Tons	Tons	Ft. In.	Ft. In.	Ft. In.	Knots	Tons		
Solace	5,700		361 2	44 0	220	15 0	1,024	9	234

Navy

Messages and Papers of the Presidents

Navy—Continued.

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT—Continued.

FUEL SHIPS

Name	Dis- place- ment	Net tonnage for Suez Canal	Dimensions			Speed		Coal capacity	
			Length over all	Beam	Mean draft, loaded	Loaded	Light	Bunker, 42 cubic feet per ton	Cargo
	Tons	Tons	Ft. in.	Ft. in.	Ft. in.	Knots	Knots	Tons	Tons
Abarenda..	6,705	2,133	325 6	42 0½	22 10	9 00		832	3,400
Ajax	9,250	3,320	387 6	46 6	24 8	10 00	11 00	512	5,000
Arethusa	6,159		343 6	42 2	20 11	10 00		685	
Brutus	6,600		332 6	41 6	23 1	10 00		560	4,000
Caesar	5,920	2,072	322 1	43 11	19 7	10 00	11 00	779	3,150
Cyclops	19,360	7,055	542 0	65 0	27 8	14 61		2,286	10,457
Hector	19,132	3,902	403 0	53 0	24 8	12 37		837	8,121
Jason	11,230		536 0	65 0	27 8	14 32		2,048	10,500
Jupiter	19,360		542 0	65 0	27 8	14 00		2,092	10,457
Kanawha	14,500		475 7	56 0	26 2	14 00		1,584	7,531
Mars	11,230	3,902	403 0	53 0	24 8	12 65		837	8,121
Nanshan	4,830		300 0	39 0	20 9	10 5	11 00	437	2,781
Neptune	19,375		542 0	65 0	27 7	12 93		2,048	10,500
Nereus	19,000		522 0	62 0	27 8	14 58		2,048	10,500
Nero	6,360	2,204	323 5	41 0	22 0	9 00		307	3,500
Orion	19,132		536 0	65 0	27 8	14 47		2,048	10,500
Proteus	19,000		522 0	62 0	27 8	14 67		2,048	10,500
Saturn	4,842		287 1	40 5	21 3	11 00		395	2,491
Sterling	5,663		284 0	37 0	22 6	11 00	11 00	469	2,671
Vulcan	11,230	3,092	403 0	53 0	24 8	12 82		837	8,121

CONVERTED YACHTS

Name	Dis- place- ment	Dimensions			Speed	Guns of 4 inches and over	Guns under 4 inches	Coal capac- ity bunk- ers (maxi- mum), 42 cu- bic feet per ton.
		Length	Beam.	Mean draft				
	Tons.	Ft. in.	Ft. in.	Ft. in.	Knots.			Tons.
Aileen	192	120 0	20 0	8 0	14 0		3	46
Dorothea	594	182 4	23 5	11 5	14 0		2	80
Eagle	494	155 6	24 0	11 6	12 50		2	68
Elfrida	164	101 6	18 0½	7 9	10 5		1	24
Gloucester	786	204 0	27 2	12 0	17 0		7	123
Hawk	376	145 0	22 0	11 6	14 5		1	72
Huntress	82	97 0	16 0	7 3	14 0		2	17
Mayflower	2,690	273 0	36 0	17 4	14 50		6	538
Scorpion	775	212 9	28 1	11 0	17 85		4	136
Sylph	152	123 8	20 0	7 6	15 0			48
Sylvia	302	130 0	18 6	10 0	16 0		4	61
Vixen	806	182 3	28 0	12 8	16 0		6	195
Wasp	630	180 0	23 0	12 0	16 5		2	81
Yankton	975	185 0	27 6	13 10	14 0		2	174

SPECIAL TYPES

Name	Dis- place- ment	Type	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches	Coal capac- ity of bunk- ers
			Length.	Beam.	Mean draft.				
	Tons.		Ft. in.	Ft. in.	Ft. in.	Knots.			Tons.
Baltimore	4,413	Mine depot ship	327 6	48 7½	19 6	20 10	4	4	1,092
Hannibal	4,000	Surveying ship	263 4	39 3	17 7	10 0			4,800
Lebanon	3,285	Ammunition ship	249 0	37 4½	17 3	10 0	4	4	192
Leonidas	4,023	Surveying ship	263 3	39 2½	17 7	9 5			200
Prometheus	12,585	Repair ship	450 0	60 1	26 0	16 0	4		1,614
San Francisco	4,083	Mine depot ship	310 0	49 2	18 9	19 52	8	4	640
Vestal	12,585	Repair ship	450 0	60 0	26 0	16 0	4		1,422
Vesuvius	930	Torpedo practice ship	252 4	26 6½	10 7	21 65		1	135

Navy—Continued.

SHIPS OF THE UNITED STATES NAVY—VESSELS BUILT—Continued.
Tugs

Name.	Dis- place- ment.	Dimensions.			Indi- cated, horse- power.	Speed.	Coal capac- ity, 42 cu- bic feet per ton.
		Length.	Beam.	Mean draft.			
	Tons.	Ft. m.	Ft. in.	Ft. in.		Knots.	Tons.
Accomac.....	187	81 5	18 10½	8 5	320	10 0	34
Active.....	296	107 0	22 6	10 0	600	12 0	82
Alice.....	318	101 9	25 6	8 0	250	10 0	15
Apache.....	650	141 6	29 0	10 0	550	10 0	120
Arapaho.....	548	122 6	24 0	12 10	800	10 76	52,624
Choctaw.....	274	91 5	21 0	10 0	550	10 0	72
Fortune.....	450	137 0	26 0	9 6	334	10 0	111
Hercules.....	198	101 6	20 6	9 0	350	12 0	41
Iroquois.....	702	152 0	26 0	13 6	1,000	13 25	210
Iwana.....	192	92 6	20 11½	8 0	350	11 58	36
Massasoit.....	202	89 5	19 0	8 6	150	9 0	35
Modoc.....	241	96 9	20 10	9 3	175	10 0	41
Mohave.....	548	122 6	24 0	12 10	800	11 11	52,624
Mohawk.....	368	104 0	24 0	11 0	400	12 0	33
Narkeeta.....	192	92 6	20 11½	8 0	300	11 22	36
Navajo.....	800	141 4	27 6	14 1	935	12 0	...
Ontario.....	1,120	175 0	34 0	12 6	1,517	13 23	445
Osceola.....	571	125 5	26 3	14 0	800	14 0	154
Patapsco.....	755	148 0	29 0½	12 3	1,160	13 0	324
Patuxent.....	755	148 0	29 0½	12 3	1,160	13 0	324
Pawnee.....	275	112 0	27 3	7 0	250	10 0	17
Pawtucket.....	225	92 6	21 1	8 9	450	12 2	31
Penacook.....	230	92 6	21 1	9 0	450	12 0	29
Pentucket.....	230	92 6	21 1	9 0	450	12 0	29
Peoria.....	487	131 0	25 0	10 6	270	9 0	70
Piscataqua.....	854	149 0	28 7	12 0	2,000	16 0	242
Pontiac.....	401	124 4	27 0	9 6	425	10 5	46
Potomac.....	785	138 9	28 6	12 0	2,000	16 0	205
Powhatan.....	194	101 0	21 0	10 0	397	13 0	58
Rapido.....	186	96 0	16 4	7 6	125	10 0	14
Rocket.....	270	93 0	28 0	9 0	450	8 0	34
Samoset.....	225	92 6	21 0	8 9	450	12 0	31
Sebago.....	243	99 0	21 0	8 0	450	12 0	31
Sioux.....	155	84 6	19 0	8 0	290	10 0	46
Sonoma.....	1,120	175 0	34 0	12 6	1,506	13 08	445
Sotoyomo.....	230	92 6	21 1	9 0	506	11 10	29
Standish.....	450	137 0	26 0	9 6	400	10 0	82
Tecumseh.....	221	88 6	21 6	9 3	540	11 0	41
Tillamook.....	548	122 6	24 0	12 10	800	10 84	52,624
Trafic.....	280	106 0	29 4	9 0	240	10 0	...
Transfer.....	684	110 0	30 0	10 0	...	...	...
Triton.....	212	96 9	20 9	9 1	300	13 0	46
Unadilla.....	355	110 0	25 0	9 11	500	12 0	7,885
Uncas.....	441	119 3	25 0	12 0	750	12 0	123
Vigilant.....	300	116 0	21 0	9 0	450	12 0	77
Waban.....	150	85 0	17 6½	8 0	450	13 0	31
Wahnetta.....	152	92 0	20 11½	8 0	300	11 58	36
Wompatuck.....	462	117 6	25 6	12 0	650	13 0	133

STEEL VESSELS UNDER CONSTRUCTION AND AUTHORIZED

Name and Type.	Dis- place- ment (tons).	I. H. P.	Propul- sion.	Guns (main bat- tery).	Name and Type.	Dis- place- ment (tons).	I. H. P.	Propul- sion.	Guns (main bat- tery).
Battleships—					69.....	1,085	.....	.....	.....
Nevada.....	27,500	26,500	T. S.	31	70.....	1,085	.....	.....	.....
Oklahoma.....	27,500	24,800	T. S.	31	71.....	1,125	.....	.....	.....
Pennsylvania.....	31,400	31,500	4 screws.	34	72.....	1,134	.....	.....	.....
Arizona.....	31,400	34,000	4 screws.	34	73.....	1,134	.....	.....	.....
California.....	32,000	27,500	4 screws.	34	74.....	1,085	.....	.....	.....
Mississippi.....	32,000	32,000	4 screws.	34	Fuel Ships—				
Idaho.....	32,000	32,000	4 screws.	34	Cuyama.....	14,500	.....	.....	.....
43.....	32,000	.....	4 screws.	34	Maumee.....	14,500	.....	T. S.	.....
44.....	32,000	.....	4 screws.	34	Transport—				
Destroyers—					Henderson.....	10,000	.....	T. S.	8
Tucker.....	1,090	17,000	T. S.	4	Supply Ship—				
Conyngham.....	1,090	18,000	T. S.	4	No. 1.....	8,500	.....	T. S.	4
Porter.....	1,090	18,000	T. S.	4	Tugs—				
Jacob Jones.....	1,150	17,000	T. S.	4	Wando.....	.....	.....	.....	.....
Wainwright.....	1,150	17,000	T. S.	4	Pocahontas.....	.....	.....	.....	.....
Sampson.....	1,111	17,000	T. S.	4					
Rowan.....	1,111	17,000	T. S.	4					
Davis.....	1,071	17,500	T. S.	4					
Allen.....	1,071	17,500	T. S.	4					
Wilkes.....	1,110	17,000	T. S.	4					
Shaw.....	1,110	17,000	T. S.	4					

Submarines.—A-2, A-3, A-4, A-5, A-6, A-7, authorized June, 1900; B-1, B-2, B-3, C-1, authorized April, 1904; C-2, C-3, C-4, C-5, D-1, D-2, D-3, authorized June, 1906; E-1, E-2, F-1, F-2, F-3, G-1, G-4, authorized May, 1908; H-1, H-2, H-3, authorized March,

Navy—Continued.

1909; K-1, K-2, K-3, K-4, authorized June, 1910; K-5, K-6, K-7, K-8, authorized March, 1911. G-2, G-3, L-1, L-2, L-3, L-4, L-5, L-6, L-7, L-8, L-9, L-10, L-11, M-1, Schley (fleet submarine), N-1, N-2, N-3, N-4, N-5, N-6, N-7, 60, 61 (fleet submarines), O-1, O-2, O-3, O-4, O-5, O-6, O-7, O-8, O-9, O-10, O-11, O-12, O-13, O-14, O-15, O-16.

UNSERVICEABLE FOR WAR PURPOSES.—Adams, Boxer, Constellation, Constitution, Cumberland, Essex, Gopher, Granite State, Hartford, Intrepid, Mohican, Philadelphia, Rainbow, Reina Mercedes, Relief, Richmond, Severn, Southern, Topeka, Wolverine, Yantic.

UNITED STATES NAVY PAY ROLL.

Rank	Base Pay
Admiral	\$13,500
Rear-Admirals, first nine	8,000
Rear-Admirals, second nine	6,000
Captains	4,000
Commanders	3,500
Lieutenant-Commanders	3,000
Lieutenants	2,400
Lieutenants (Junior Grade)	2,400
Ensigns	1,700
Midshipmen	600

All staff officers, such as medical directors, chaplains, naval constructors, pay directors, civil engineers, etc., to receive the pay of their rank.

Chief boatswains, and other commissioned warrant officers, receive the same pay as ensigns.

All officers paid under this table, below the rank of Rear-Admiral, are entitled to 10 per cent. increase upon the full yearly pay of their grades for each and every period of five years' service as "longevity pay," computed upon their total actual service in the Navy or Marine Corps, provided that the total amount of such increase shall not exceed 40 per cent. upon the full yearly pay of their grade.

All officers on sea duty and all officers on shore duty beyond the continental limits of the United States shall while so serving receive ten per centum additional of their salaries and increase as above provided, and such increase shall commence from reporting for duty on board ship or the date of sailing from the United States for shore duty beyond seas or to join a ship in foreign waters.

Warrant officers (boatswains, gunners, carpenters, sailmakers, pharmacists, machinists and pay clerks) are paid from \$1,125 to \$2,250 a year.

Commandants' clerks receive from \$1,000 to \$1,800 a year.

Petty officers master-at-arms, boatswains' mates, gunners' mates, gun captains, quartermasters, machinists, hospital stewards, yeomen, bandmasters, first musicians, coxswains, electricians, boiler-makers, coppersmiths, blacksmiths, plumbers and fitters, sailmakers' mates, carpenters' mates, oilers, printers, painters, water tenders, and hospital apprentices (first class) receive from \$396 to \$924 a year.

The pay of second-class seamen per month is \$26; seamen gunners, \$28; firemen, first class, \$38; musicians, first class, \$34.

The pay of second-class seamen per month is: Ordinary seamen, \$21; firemen, second class, \$33; shipwrights, \$27; musicians, second class, \$33.

The pay of third-class seamen per month is: Landsmen, for training, \$17; coal passers, \$24; apprentices, third class, \$10.

The pay of the enlisted men of the Navy is divided into the following items. Pay of 48,000 petty officers, seamen, etc., \$21,887,-424; 3,500 apprentices under training, \$742,749; 395 retired enlisted men, \$340,-095, and 1,000 enlisted men in prisons undergoing sentences of court-martial, etc., \$335,406.

Each man in the Navy holding an honorable discharge receives a bounty upon enlistment.

Each officer or enlisted man in the Navy who dies from wounds or disease contracted in the line of duty is entitled to have paid to his beneficiary a sum equal to one-half of his annual pay. For this purpose the sum of \$75,000 will be required for the fiscal year 1914.

The term of enlistment in the Navy is four years, except for boys under eighteen, who enlist for minority, with the consent of parents or guardian. Minors over eighteen are enlisted without the consent of parents or guardian, but they must furnish a birth certificate or verified written statement of parent or guardian as to their age. Minors under twenty-one years of age will not be accepted for enlistment if their parents object. Only American citizens of good character who may reasonably be expected to remain in the service are enlisted, and every applicant must pass the required physical examination, be able to read and write English and take the oath of allegiance.

Roosevelt was the most insistent of all Presidents in urging naval efficiency. In his first annual message to Congress he says (pages 6665, 6666): "The work of upbuilding the Navy must be steadily continued. It is not possible to improvise a navy after war breaks out. No one point of our policy, foreign or domestic, is more important than this to the honor and material welfare, and above all to the peace, of our nation in the future. Whether we desire it or not, we must henceforth recognize that we have international duties no less than international rights. * * * The Navy offers us the only means of making our insistence upon the Monroe Doctrine anything but a subject of derision to whatever nation chooses to disregard it. We desire the peace which comes as a right to the just man armed; not the peace granted on terms of ignominy to the craven and the weakling." This attitude was maintained throughout his administration.

One million dollars for the development of aeronautics in the navy, the largest amount ever appropriated in a single measure for this object, is contained in the naval appropriation bill, which was passed and approved during the last hours of the 63d Congress. "Big Navy" men in both branches regard the bill as a triumph, inasmuch as the conferees who took the bill under consideration after a disagreement upon it was reached, restored many of the items cut by the "little navy" men in the House and Senate. The bill carries an aggregate of \$150,000,000 and will make the following additions to the sea forces; two battleships, six destroyers, two sea-going submarines, sixteen coast defense submarines, and one fuel ship. The hospital ship and the gunboat, authorized by the Senate, were rejected in conference, where the appropriation of \$500,000 for a Government projectile plant, and the appropriation for a second hospital ship also were eliminated.

Navy:

Admiral of, revival of grade of, recommended, 6345.

Amalgamation of staff corps recommended, 7696.

Appointments in, referred to, 2129, 2134.

Apprentices, corps of, recommended, 2713.

Appropriations for. (See Navy Department.)

Navy—Continued.

- Army and, forces mobilized on borders of Mexico to protect interests of citizens of United States during uprising, 7658.
- Auxiliary in Spanish-American War, 6313.
- Award of medals in, 6927.
- Base in Philippines advocated, 6880.
- Boys, enlistment of, in, recommended, 1392, 1476, 2713.
- Bureau of Navigation, report of chief of, 6294.
- Classifying and rating of officers and men, 6602.
- Classifying and manning vessels of, 6613.
- Code of, revision of, recommended, 2625.
- Commissary branch, salaries in, 6700.
- Condition and equipment at end of 1911, 8075.
- Condition of, report regarding, transmitted, 6258.
- Courts-martial in. (See Courts-Martial.)
- Courts of inquiry in, referred to, 892.
- Development of, 6666, 6722, 7001.
- Discipline of—
 - Discussed, 6166.
 - Flogging abolished, referred to, 2633.
 - Punishment discussed, 2669, 2712, 2714, 2822.
 - Referred to, 2633, 2942.
- Discussed by President—
 - Adams, John, 226, 263, 270, 297, 302.
 - Adams, J. Q., 876, 925, 955.
 - Arthur, 4638, 4671, 4674, 4726, 4768, 4796, 4834, 4848.
 - Buchanan, 2990, 3055, 3062.
 - Cleveland, 4935, 5100, 5375, 5882, 5972, 6164.
 - Fillmore, 2624, 2633, 2668, 2711, 2714.
 - Grant, 3994, 4009, 4062, 4103, 4150, 4202, 4249, 4304, 4362.
 - Harrison, Benj., 5479, 5551, 5635, 5758.
 - Hayes, 4405, 4407, 4425, 4452, 4525, 4565, 4573.
 - Jackson, 1022, 1167, 1254, 1269, 1334, 1392, 1411, 1444, 1475.
 - Jefferson, 317, 333, 335, 360, 407, 416, 442.
 - Johnson, 3561, 3649, 3775, 3882.
 - Lincoln, 3240, 3249, 3350, 3385, 3449.
 - McKinley, 6268, 6313, 6344, 6387, 6451.
 - Madison, 455, 461, 463, 471, 504, 513, 519, 534, 538, 551.
 - Monroe, 585, 594, 600, 603, 615, 618, 631, 649, 677, 764, 783, 791, 800, 811.
 - Pierce, 2748, 2821, 2872, 2942.
 - Polk, 2262, 2276, 2355, 2411, 2501.
 - Roosevelt, 6665, 6722, 6806, 6925, 7001, 7066, 7069, 7114, 7117, 7236.
 - Taft, 7371, 7429, 7470, 7529, 7695.
 - Taylor, 1902, 1941, 2055, 2064, 2122, 2127, 2129, 2130, 2131, 2134, 2559.
 - Van Buren, 1609, 1719, 1754, 1818, 1835.
 - Washington, 185, 193.
 - Education in. (See Naval Academy.)
 - Efficiency of, 6666, 6668, 6926, 7001, 7066, 7069.
 - Elections in, interference in, by, prohibited, 3866.
 - Enlisted men, discharge of, 6707.
 - Pay of, 6702, 6708.
 - Establishment of, recommended, 193.
 - Expenditures of. (See Navy Department.)
 - Fighting force of, in Spanish-American War, 6313.
 - Foundry for making heavy guns for, recommended, 4797, 4833.
 - General Board of, 6668, 7069.
 - General Staff, advocated, 6880, 7237.
 - Gunboats. (See Vessels, United States.)
 - Hospital ships, two recommended, 7237.
 - Increase in. (See Vessels for, *post*.)
 - Insane asylum for. (See Government Hospital for Insane.)
 - Laws in relation to, 1269.
 - Lessons of Russo-Japanese War, 7076.
 - Larger Navy, need of, 6666, 6668, 6925, 7000, 7066.
 - Marine Corps. (See Marine Corps.)
 - Manœuvres of, 6722.
 - Naval force abroad. (See Chile; Great Lakes; Haiti; Mediterranean Sea; Peru; Squadrons; West Indies.)
 - Naval force for protecting commerce indispensable, 193, 197, 226, 1719.
 - Referred to, 1835.
 - Naval parade to be held in New York Harbor, 5760.
 - Naval reserve of steamships recommended, 5492.
 - Navy Board—
 - New organization of, 1252.
 - Report of, referred to, 2308.
 - Should be dispensed with, 1023.
 - New system of accountability in, recommended, 1902.
 - Nominations for, discussed, 3062.
 - Number of available vessels and men in the Spanish-American War, 6313.
 - Officers in—
 - Additional grades of, recommended, 3240.

Navy—Continued.

Conduct of, to be investigated, 847.
 Flag officer to take rank in certain cases with major-generals, 3240.
 Increase in number of, 1609.
 Letter of John Randolph, Jr., relating to the privileges of the House, demanding that certain be punished for insulting, 291.
 Nominations of, discussed, 3062.
 Promotion of, discussed, 2669, 4103, 5973, 7115, 7117.
 Relative rank with officers in Army referred to, 2624, 2633, 2669, 2714, 3240.
 Retired list for, recommended, 2624, 2669, 2714.
 Limitations on, recommended, 2820.
 Salary of—
 Equalization of pay of army officers and, 1254.
 Should be the same as army officers, 1023.
 Payment of, resolution providing for, approved, 3350.
 Peace establishment of—
 Plan for, 764, 791.
 Referred to, 925, 4103.
 Should be permanent, 876.
 Pensioners of. (See Pensioners.)
 Petty officers schools, 6742, 6748.
 Promotions in. (See officers in, *ante*.)
 Punishment in. (See discipline of, *ante*.)
 Rank in, discussed, 3450.
 Rear-admiral in, rank of acting conferred upon certain officers inquired into, 4848.
 Reduction in, referred to, 3561, 3775, 3882.
 Referred to, 594, 600, 615, 619, 650, 1022, 2127, 4009.
 Reorganization of, recommended, 2669.
 Revision of code for government of, recommended, 2625.
 Rules and regulations for, referred to, 603, 1255.
 Scarcity of officers and enlisted men discussed, 6756, 6763, 7382.
 School of instruction for. (See Naval Academy.)
 Seamen, permanent corps of, recommended, 2712.
 Should be in readiness for actual service, 463.
 Statement of, 585, 1167.
 Success of, due to enterprising spirit of, 504.
 Sunday, observance of, by, enjoined, 3326, 5464.
 Supplies for naval force referred to, 811.

Timber for—

Care of reservations for supplying, referred to, 3799.
 Machinery for preserving, 4676.
 Vessels for, construction of, discussed, by President—
 Adams, John, 226, 263.
 Adams, J. Q., 876, 927, 955.
 Arthur, 4638, 4727, 4768, 4796, 4834.
 Buchanan, 2990, 3055.
 Cleveland, 4935, 5100, 5376, 5882, 5972, 6164.
 Grant, 4150, 4202, 4249, 4304, 4362.
 Harrison, Benj., 5479, 5551, 5635, 5758.
 Hayes, 4565.
 Jackson, 1022, 1392, 1411, 1476.
 Jefferson, 317, 333, 360, 407, 442.
 Lincoln, 3385, 3450.
 McKinley, 6344.
 Madison, 455, 461, 471, 504, 513, 538, 551.
 Monroe, 594, 615, 618, 631, 649, 677, 765.
 Pierce, 2748, 2821, 2872, 2942.
 Polk, 2262, 2276, 2355, 2411.
 Roosevelt, 6666, 6806, 6926, 7381, 7237.
 Taft, 7429, 7530, 7696.
 Tyler, 1941, 2122, 2130, 2131.
 Van Buren, 1609, 1719.
 Washington, 185, 193.
 Vice-admiral of, creation of grade of, recommended, 3450, 6345.
 War College discussed, 6166.
 Wireless telegraph station established in Canal Zone for use of, 8340.

Navy Board:

New organization of, 1252.
 Report of, referred to, 2308.
 Should be dispensed with, 1023.

Navy, Department of.—The Continental Navy was under the direction of various committees, boards and agents; the first committee, being one of three members, was appointed on Oct. 13, 1775. In 1781, the Board of Admiralty then acting was replaced by the Secretary of Marine, whose duties correspond with those of the present Secretary of the Navy; but before the end of that year the duties of the office were transferred to the Treasury Department.

Upon the adoption of the Constitution, in 1789, naval matters were placed under the jurisdiction of the War Department and so remained until April 30, 1798, when in consequence of depredations of French cruisers, twelve new ships were added to the fleet; and the modern Department of the Navy was organized with a Secretary at its head. In 1815 a board of three "Navy Commissioners" was created which was charged with the duty of procuring naval stores, of constructing and equipping vessels and of superintending the navy yards; the order creating these Commissioners expressly provides that they should not interfere with the powers of the Secretary of the Navy Department.

In 1842 five bureaus, namely, Navy Yards and Docks, Construction, Equipment and Repairs, Clothing and Provisions, Ord-

Navy, Department of—Continued.

nance and Hydrography, and Medicine and Surgery took the place of the Commissioners. Another reorganization took place in 1862 which placed the Department substantially upon its present basis. The Hydrographic Office was then established and the office of Judge-Advocate-General, created in 1865, was reorganized in 1880. Although assistants to the Secretary had been from time to time appointed before that date, it was not till 1890 that the office of Assistant Secretary was established.

The Secretary of the Navy has the general supervision of the work of the Department, and, although under the Constitution the President is Commander-in-chief of the Navy, the official acts of the Secretary are final. The details of the Secretary's duties are carried out by eight Bureaus, each presided over by a naval officer having the actual or nominal rank of Rear-Admiral. The Bureau of Navigation attends to the promulgation and enforcement of the Secretary's orders; the education of officers (see Naval Academy); the enlistment and education of enlisted men; keeps their records and preserves the Naval Register; and directs the enforcement of all regulations. The Bureau of Yards and Docks attends to the construction, equipment and maintenance of all Docks and Navy Yards. The Bureau of Equipment furnishes all supplies to the ships, directs the Naval Observatory (q. v.) and prepares the *Nautical Almanac*; the Hydrographic Office, whose duties relate to the preparation of charts and gathering information on all kinds of nautical subjects, is a branch of this Bureau. The Bureau of Ordnance supervises the manufacture of offensive and defensive armor and apparatus, and, in connection with the Bureau of Construction and Repairs, their installation on the ships. The Bureau of Construction and Repairs designs and constructs war-ships, has charge of the docking of the ships and repairing all permanent fixtures. The Bureau of Steam-Engineering constructs and repairs all steam machinery. The Bureau of Medicine and Surgery has charge of and furnishes supplies to the Medical Department and all naval hospitals. The Bureau of Supplies and Accounts furnishes all the general supplies and keeps all naval accounts.

In addition to these Bureaus, the offices of the Judge-Advocate-General form the law department of the Navy. The Commandant of Marines is the head of the Marine Corps (q. v.). The General Board, composed of naval officers of various grades, advises the Secretary on technical matters and submits plans for naval manœuvres, etc.

Building Programme.—The Secretary of the Navy in his annual report for 1913, recommended the authorization by Congress of a building programme which should include two dreadnaughts, eight destroyers and three submarines annually.

Naval Schools.—There was established on board the *Des Moines*, in 1913, a school for academic, vocational and technical instruction of enlisted men. The experiment met with such success that it was proposed to install the school generally upon the ships and at the shore stations of the navy. Four schools are now maintained for training recruits—at Newport, Norfolk, Chicago and San Francisco.

Enlistments.—The policy recently adopted by the department of raising the standard for admission to the navy has increased the number as well as bettered the

character of the men entering the service. There is now a rigid exclusion of those not morally or physically fit.

Following is a list of the secretaries of the Navy and the Presidents under whom they served:

PRESIDENT	Secretary of the Navy	Appointed
Adams....	George Cabot, Massachusetts ..	1798
"	Benjamin Stoddert, Maryland ..	1798
Jefferson....	"	1801
"	Robert Smith, Maryland	1801
"	Jacob Crowninshield, Mass.	1805
Madison....	Paul Hamilton, South Carolina ..	1809
"	William Jones, Pennsylvania ..	1813
"	B. W. Crowninshield, Mass.	1814
Monroe....	"	1817
"	Smith Thompson, New York ..	1818
"	Samuel L. Southard, New Jersey ..	1823
J. Q. Adams.	"	1825
Jackson....	John Branch, North Carolina ..	1829
"	Levi Woodbury, New Hampshire ..	1831
"	Mahlon Dickerson, New Jersey ..	1834
Van Buren ..	"	1837
"	James K. Paulding, New York ..	1838
Harrison ..	George E. Badger, N. Carolina ..	1841
Tyler....	"	1841
"	Abel P. Upshur, Virginia.	1841
"	David Henshaw, Massachusetts ..	1843
"	Thomas W. Gilmer, Virginia	1844
"	John Y. Mason, Virginia.	1844
Polk.....	George Bancroft, Massachusetts ..	1845
"	John Y. Mason, Virginia.	1846
Taylor....	William B. Preston, Virginia	1849
Fillmore....	William A. Graham, N. Carolina ..	1850
"	John P. Kennedy, Maryland	1852
Pierce....	James C. Dobbin, N. Carolina ..	1853
Buchanan ..	Isaac Toucey, Connecticut	1857
Lincoln....	Gideon Welles, Connecticut	1861
Johnson....	"	1865
Grant.....	Adolph E. Borie, Pennsylvania ..	1869
"	George M. Robeson, New Jersey ..	1869
Hayes.....	Richard W. Thompson, Indiana ..	1877
"	Nathan Goff, Jr., West Virginia ..	1881
Garfield ..	William H. Hunt, Louisiana	1881
Arthur....	Wm. E. Chandler, N. Hampshire ..	1882
Cleveland..	William C. Whitney, New York ..	1885
B. Harrison.	Benjamin F. Tracy, New York ..	1889
Cleveland..	Hilary A. Herbert, Alabama	1893
McKinley..	John D. Long, Massachusetts ..	1897
Roosevelt..	"	1901
"	William H. Moody, Mass.	1902
"	Paul Morton, Illinois	1904
"	C. J. Bonaparte, Maryland	1905
"	Victor H. Metcalf, California ..	1907
"	Truman H. Newberry, Michigan ..	1908
Taft.....	George von L. Meyer, Mass.	1909
Wilson....	Josephus Daniels, N. Carolina ..	1913

For more detailed information as to the scope and activities of the Navy Department consult the index references to the Presidents' Messages and Encyclopedic articles under the following headings:

Marine Corps. Naval Observatory.
 Marine Insurance. Naval War College.
 Marine, Secretary of. Navigation Act.
 Naval Academy. Navigation Laws.
 Naval Militia. Navy Yards.

Navy Department:

Accounts of, in Fourth Auditor's Office referred to, 1096.

Amount charged to State Department for services rendered by naval vessels referred to, 3660.

Appointments in, referred to, 1965.

Appropriations for, 927, 4426.

Diverted to survey of Isthmus of Darien referred to, 4000.

Navy Department—Continued.

Necessary to render efficient, 1444.

Recommended, 955, 1168, 1475, 2055, 2872, 4405, 4674, 4796.

Referred to, 4407.

Transfer of, referred to, 1818, 2122.

Act authorizing, approved, 2131.
Appropriations for docks, etc., should be separated from those for naval service, 2625, 2670.

Board of Commissioners for, referred to, 603, 631.

Clerks in, referred to, 3585.

Deficiencies in, referred to, 4407.

Expenditures of, 335, 800, 2055, 2064, 2625, 2670, 3450, 3650, 3775, 3882, 4062, 4407, 4425, 4452, 4525, 4573, 5376, 5972.

Fireproof building for, recommended, 2281, 2704.

Land reserved for use of, 6703, 6706.

Navy Board—

New organization of, 1252.

Report of, referred to, 2308.

Should be dispensed with, 1023.

Persons employed in, without express provisions of law, 1964, 2174.

Transfer of—

Coasts, Survey to, recommended, 4727, 4932, 5973.

Light-House Service to, recommended, 4727.

Payment of naval pensions to, recommended, 4060.

Navy Medical Department, relative rank of officers of, 7000.

Navy, Secretary of:

Letter of Boynton and Fisher to, referred to, 3669.

Report of, 3236, 6294.

Discussed. (See Navy discussed.)

Transmitted, 335, 845, 994, 1097, 1444, 2064.

Navy Yards.—Yards, docks, and shops for construction and repair of vessels, and stations for coaling, storing supplies, and as bases for operation are maintained by the Navy Department as follows:

1. New York Navy Yard, Brooklyn, N. Y.
2. Boston Navy Yard, Boston, Mass.
3. Norfolk Navy Yard, near Norfolk, Va.
4. Portsmouth Navy Yard, Portsmouth, N. H.
5. Philadelphia Navy Yard, Philadelphia, Pa.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. Washington Navy Yard, Washington, D. C.
8. Puget Sound Navy Yard, Bremerton, Wash.
9. Charleston Navy Yard, Charleston, S. C.

Navy Yards:

At Boston, machinery at, for preserving wood, referred to, 4676.

Title of United States to land occupied as, referred to, 4698.

At New York, new boiler shop at, recommended, 4681.

At Norfolk, employment at, referred to, 3660.

At Washington, manufacture of guns at, discussed, 5973.

Civil service in connection with, discussed, 5974.

Order regarding, 6146.

Defense of, demands attention of Congress, 1754.

Discontinuance of, on Atlantic seaboard referred to, 2958.

Establishment of—

At Memphis referred to, 2202, 2829.

On Atlantic seaboard recommended, 3385, 3450.

Mississippi River recommended, 2132.

San Francisco Bay recommended, 2669.

Western river recommended, 3385.

Recommended, 3561.

Improvements in, recommended, 4062.

Labor at, secured through boards of labor, employment, discussed, 6166.

List of. (See Encyclopedic Index article on the Navy.)

Officers and men in, referred to, 765, 3660.

Referred to, 6255.

Small, abolition of recommended, 7996.

Near East, and Europe, political conditions in, 7667.

Near East, commerce with, 7667.

Nebraska.—One of the western group of states. Motto, "Equality before the law." It extends from lat. 40° to 43° north and from long. 95° 25' to 104° west. It is bounded on the north by South Dakota (partly separated by the Missouri River), on the east by Iowa and Missouri (separated from both by the Missouri River), on the south by Kansas and Colorado, and on the west by Colorado and Wyoming, and has an area of 77,520 square miles.

Nebraska originally formed part of the Louisiana Purchase and was later made a part of the Territory of Missouri. It was made a Territory in 1854, and included portions of the Dakotas, Montana, Wyoming and Colorado. Nebraska was admitted to the Union in 1867. The State takes its name from the river. It was first permanently settled at Bellevue in 1847.

The State is one of the first in the production of corn, being extremely fertile in the eastern part and along the Platte River. Its principal industries are agriculture and stock raising, slaughtering and meat packing. South Omaha being one of the great cattle markets of the world. Butter, cheese, condensed milk and kindred dairy products are the chief manufactured products.

The Federal Irrigation scheme, completed in 1911, includes the watering of 110,000 acres of Nebraska and Wyoming. There are 3,074,658 acres of land in the State

Nebraska—Continued.

unreserved and unappropriated. Land offices are located at Alliance, Broken Bow, Lincoln, North Platte, O'Neill and Valentine.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 129,678, comprising 38,622,021 acres, valued, with stock and improvements, at \$2,079,817,647. The average value of land per acre was \$41.80, an increase from \$16.27 in 1900. The value of domestic animals, poultry, etc., was \$222,222,004, including 2,932,350 cattle, valued at \$73,074,057; 1,008,378 horses, \$102,804,907; 83,405 mules, \$10,374,076; 3,435,734 swine, \$29,649,482; 293,500 sheep, \$1,186,948. The yield and value of field crops for 1911 is given as: Corn, 7,425,000 acres, 155,925,000 bushels, \$85,759,000; wheat, 3,098,000 acres, 11,594,000 bushels, \$36,169,000; oats, 2,500,000 acres, 34,750,000 bushels, \$14,942,000; rye, 52,000 acres, 676,000 bushels, \$507,000; potatoes, 116,000 acres, 6,032,000 bushels, \$5,549,000; hay, 1,350,000 acres, 1,148,000 tons, \$11,136,000.

While not noted as a manufacturing state, Nebraska has 2,500 establishments, employing 32,000 persons, and capitalized at about \$100,000. These are engaged in slaughtering and meat packing, manufacturing flour and meal and dairy products for shipment, and minor industries incidental to local needs. The value of the output of the manufactories in 1911 was about \$200,000,000. There are no mines in the State. The receipts at the State Treasury for the biennial period ending Nov. 30, 1910, were \$10,960,919, and the disbursements \$10,744,066; balance on hand, \$601,290. School, college and university trust funds of the State amounted to \$8,863,690.

The number of manufacturing establishments in Nebraska having an annual output valued at \$500 or more at the beginning of 1915 was 2,493. The amount of capital invested was \$121,020,000, giving employment to 33,695 persons, using material valued at \$174,114,000, and turning out finished goods worth \$221,616,000. Salaries and wages paid amounted to \$24,011,000.

Nebraska (see also Omaha):

Act—

Extending time of payment to purchasers of Indian lands in, vetoed, 5525.

For admission of, into Union, vetoed, 3687.

For sale of Indian reservation in, 4656.

To provide for lease of Fort Omaha Military Reservation to, vetoed, 6119.

Admission of, into Union, proclaimed, 3714.

Indian lands in, titles to, extinguished, proclaimed, 5535.

Memorial from citizens of, regarding creation of new Territory, 3111.

Military forces sent to and reasons therefor, discussed, 4673.

Public lands in, survey of, referred to, 4959.

Red Cloud Agency in, deficiency in supplies at, 4312, 4313.

Supplies issued, suffering people in, referred to, 4272.

Survey-general in, recommendations for discontinuance of office of, 4959.

Negro Plot.—An alleged attempt on the part of certain negroes, incited and assisted by whites, to burn New York City. March 18, 1741, a fire occurred in the chapel and barracks of Fort George. It was at first thought to be accidental, but eight other fires of unaccountable origin within a month strengthened the allegation of one Mary Burton, a servant in the employ of John Hughson, that a number of negroes and sailors were implicated in a plot to destroy the town. It was charged that the Spanish were inciting plots among the negroes. Twenty whites and more than 160 negro slaves were imprisoned. Four whites and 18 negroes were hanged and 13 others were burned at the stake before the excitement abated.

Negro Troops.—In early Revolutionary days and in the first two years of the Civil War negro troops were employed to a limited extent. In July, 1863, a general provision was made for their enlistment in the Union Army and numbers were in service. Since the Civil War there have always been negro troops in the regular army. They served in the war with Spain in 1898, and proved to be less subject to the prevailing fever and the enervating effects of heat than white soldiers.

Negroes.—According to the census of 1900 there were in the United States 9,192,389 colored inhabitants. Of these, 119,050 were Chinese, 85,986 Japanese, and 266,760 Indians, leaving 8,621,493 negroes, or about one-ninth the entire population.

Negroes (see also Freedmen; Liberia):

Colonization of—

Discussed, 3255, 3328, 3341, 3401, 3588.

In Mexico, and action taken by United States for relief of, discussed, 6066, 6096.

Vessels to bring back, 3433.

Education and industrial training, recommended, 7032.

Emigration of—

Agreement with Bernard Koch for, canceled, 3368.

Discussed, 3653.

Exposition to commemorate achievements of, 8064.

Lynching of, discussed, 5767, 7030.

Recruiting of, in War between the States, order regarding, 6335.

Sale of, taken from United States by British forces, referred to, 6278.

To be employed for military purposes in war between the States, order regarding, 3318.

Welfare of, discussed by President Taft, 7376.

Nepal.—Nepal lies between 26° 20'–30° 10' N. lat. and 80° 15'–88° 14' E. long., with an extreme breadth from west to east of 520 miles, and a mean of 150 miles from north to south. The State is bounded on the north by Tibet; on the east by Sikkim; on the south by Bengal and Bihar and Orissa; and on the southwest and west by Agra and Oudh. The area is 54,000

Nepal—Continued.

square miles. The dominant race is the Gurkhal, or Gurkha, descendants of Brahmans and Rajputs who retreated from India during the Muhammadan invasions of the fourteenth, fifteenth and sixteenth centuries, and conquered the country in the eighteenth century A. D. The inhabitants are almost entirely Buddhists, but their languages differ according to racial distinctions, the Gurkha dialect being of Sanskrit origin, and the remaining dialects akin to Tibetan. The population is estimated at 5,000,000.

Physical Features.—The Himalayas traverse the centre of western Nepal, and extend along the northern boundary of the eastern division, where the highest peak of the whole range, Mount Everest, rises to 29,002 feet above sea level, the greatest land altitude yet ascertained.

Western Nepal contains many fertile valleys north and south of the range, and the southern portion of eastern Nepal contains low-lying alluvial land known as the tarai.

The rivers of Nepal flow from the Himalayas with a general southward course to the Ganges, their tributaries flowing through the valleys between parallel ranges of lower elevation than the Himalayas. The valley of Nepal and the southern plains have a rainy season from June to October, winter from October to March, and a hot season from April to June. The climate of the mountains and higher valleys depends on latitude as well as altitude, and varies from tropical to alpine conditions.

History.—The conquest of Nepal by the Gurkhas was completed in 1765, since which date the whole country has been under the hereditary rule of the Sahi dynasty. Since 1816 the actual power has been in the hands of successive Prime Ministers. The southern trend of the Gurkha conquests led to a war with the British Government of India in 1814-1816, since which time a British resident has been accepted at Katmandu.

Government.—Internal affairs are unfettered, but foreign relations are controlled by the Government of India, and by arrangement with Nepal India obtains many fine recruits for its Gurkha regiments.

The public laws have been greatly modified since the first visit of the Nepalese Prime Minister to England in 1851, and the death penalty is now confined to murder and the killing of cows, manslaughter and cattle maiming being punished by imprisonment for life. The private code, especially caste law, is somewhat rigorous, and slavery is a recognized institution.

Ruler: Maharajadhiraja Tribhubana Bir Bikram Jang Bahadur Shah Bahadur Shumshere Jung, born June 30, 1906, succeeded his father, Dec. 11, 1911.

Almost every male Gurkha is a soldier, and there is a standing army of 30,000 infantry and mountain artillery, with a reserve of about 30,000. In addition some 20,000 Gurkhas are in the service of the Government of India in ten rifle regiments.

Education.—Education is provided by the State free of cost in a central college at the capital, with branch schools in the surrounding district. Instruction is given in Sanskrit, Urdu, and English, and there is a considerable sprinkling of English-speaking Nepalese.

Finance.—The revenue is derived from land rents, forests, customs duties, mining royalties and monopolies, and exceeds \$5,000,000. The trade with India bears a duty each way of about 12 per cent.

Production and Industry.—Every available acre is cultivated for the production of grain, fruit and foodstuffs, and the live

stock (which consists only of a few sheep and cattle) is grazed in the jungles or stalfed. The principal crop is rice, and wheat, pulse, maize and other grains are grown, while fruit, flowers and vegetables are freely cultivated. In the hills tea, cotton and tobacco are grown, and hemp, dye plants and medicinal herbs are obtained.

Gold, silver, lignite and coal have been found, and iron, copper, zinc, lead and sulphur are plentiful. Limestone and marbles abound in central Nepal, and there are numerous mineral springs.

Coarse cottons, paper, bells, brass and iron metal work, weapons, and gold and silver ornaments are the principal manufactures. The dominant Gurkha race despises trade and peaceful industries, which are in the hands of the Newars, a subject Mongol race.

Commerce.—The chief trade route is between Katmandu and the Bengal frontier (76 miles). This road traverses the valley of Nepal, and is the only practicable means of access from India. Two routes lead to Tibet over the Himalayas, near the north-western and northeastern boundaries, but in each case there is accommodation for pedestrians only in the passes, where goods are carried on men's backs. Three-quarters of the trade is with British India.

Nero, The, soundings taken by, 6759.

Nesqually Indians. (See Indian Tribes.)

Nesqually, Wash., proclaimed port of delivery, 2588.

Netherlands.—The kingdom of the Netherlands is a maritime country of northwest Europe, extending from 53° 32' 21" to 50° 45' 49" N. lat., and from 3° 23' 27" to 7° 12' 20" E. long. The greatest length from north to south is 164 miles, and the greatest breadth is 123 miles. The kingdom is bounded on the east by Germany, and on the south by Belgium, the northern and western boundaries being the North Sea. At the northeastern extremity the boundary crosses the Dollart, a basin at the mouth of the river Ems.

Physical Features.—The coast of the southwest provinces of Zeeland and South Holland, and of the northern provinces of Friesland and Groningen is broken in many places, and groups of islands have been formed by the inroads of the sea. For nearly 200 miles, however, the western coast consists of unbroken sand dunes, protected from the sea by breakwaters, and on the landward side by plantations. The southern archipelago lies between the estuaries of the Meuse and Scheldt, and north of the Meuse estuary is an irregular land formation known as the Hook of Holland; the northern archipelago extends in a semi-circle from the Texel Gat to the Ems basin. Behind the chain of northern islands or Frisian archipelago, are the great gulf or inland sea, known as the Zuyder Zee, or South Sea, to distinguish it from the external North Sea, the northeastern Shallows or Wadden, and the inundated Ems basin, or Dollart, all of which were formed during the thirteenth century by inroads through the original coast line, now marked by the chain of Frisian islands. The area of the Zuyder Zee and Wadden extends 2,000 English square miles, and the Netherlands portion of the Dollart twenty-three square miles, giving a total area for the kingdom of the Netherlands of close on 14,800 English square miles.

As the name implies, the Netherlands are generally low-lying and flat. Of the total land area, 12,761 square miles, nearly 5,000 square miles would be submerged at high water but for the protecting barriers

Netherlands—Continued.

of sand dunes, dikes and dams, the latter accounting for many of the place names in the country.

The principal rivers are the Rhine (Rijn) and the Meuse (Maas), the former crossing the eastern border from Germany and flowing in several branches to the North Sea and Zuyder Zee, and the latter traversing the province of Limburg and flowing to the North Sea. The estuaries of the Scheldt (Schelde) are also in Netherlands territory. The country is also intersected with lesser streams, and these are turned to account for the purposes of navigation, irrigation and land drainage, and are connected by numerous artificial canals, or grachten, lined with trees and studded with windmills. The intervening land often consists of drained moorasses, or polders, transformed into fertile agricultural or grazing land. In addition to the communicating canals there are many ship canals, the largest being the New Waterway from Rotterdam to the Hook of Holland, and the North Sea Canal from Amsterdam and the Zuyder Zee, along the bed of the river Y to Ymuiden on the North Sea coast. There are many inland lakes, or meers, particularly in the northeast, of much importance to the fishing industry, but the principal hydrographical feature is the Zuyder Zee, a land-locked inlet about eighty-four miles from north to south, and forty-five miles from east to west at its widest part. The mean depth is between 11 and 12 English feet, and the nature of much of the bed has prompted several drainage projects, the reclaimed soil being capable of practical cultivation. The present Government are preparing fresh proposals for the reclamation of large portions of the Zuyder Zee.

History.—The territory now known as the Netherlands was incorporated as a Province of the Roman Empire in the first century, A. D., being at that time peopled by various Germanic tribes, the names of the Batavi and the Frisii being still preserved in the kingdom. As the Roman empire crumbled to pieces, the south Netherlands became part of the Frankish dominions, and the inhabitants were converted to Christianity, but the Frisians of the north retained their independence and heathendom until the eighth century, when they were subdued and converted by Charlemagne, himself a Netherlander by descent. The twelfth century witnessed the rise of the towns, but by the fifteenth century the lordship of these towns had passed with that of most of the feudal states to the rulers of Burgundy, and the overlordship passed successively to France and Austria and so to the head of the Holy Roman empire, and at the abdication of Charles V. to his son Philip II., King of Spain. The sixteenth and seventeenth centuries witnessed the beginnings of the Reformation and the rise of the Dutch Republic. The religious dissensions had divided the country into a Protestant Northern Netherlands and Catholic Southern Netherlands, the latter forming the country now known as Belgium. The Netherlands were acknowledged to be independent by the Treaty of Munster (1648), and in 1688 their Stadtholder, William, Prince of Orange, who had married the daughter of the Duke of York (James II.), became King William III. of Great Britain. From 1700-1713 the Netherlands were the scene of many battles of the War of the Spanish Succession, and at the close of the eighteenth century the people threw over their Stadtholder (whose office had been declared hereditary in 1747) and the Batavian Republic was set up under the protection of the French Republic, but in

1806 Louis Bonaparte, brother of the Emperor Napoleon, was crowned King of Holland. By the Treaty of London (June 14, 1814) the Northern and Southern Netherlands (the Dutch and Belgian provinces) were united and formed into the Kingdom of the Netherlands, under the Prince of Orange-Nassau, a descendant of the house which had taken a leading part in the destiny of the nation since the thirteenth century. This prince was crowned in 1815 as King William I., but the artificial union of Protestant and Catholic countries broke down in 1830-1831, when the Belgian Provinces revolted, and became an independent kingdom.

Government.—The crown is hereditary in the male (and eventually in the female) line of the House of Orange-Nassau, and Kings William I. (1815-1840), William II. (1840-1849) and William III. (1849-1890) were followed in 1890 by the only surviving child of the last-named sovereign.

Present Ruler: Her Majesty Wilhelmina Helena Pauline Maria, Queen of the Netherlands, Princess of Orange-Nassau, Duchess of Mecklenburg, born at The Hague, Aug. 31, 1880; succeeded her father Nov. 23, 1890; assumed the government (which had been carried on by the Queen-Mother, as Regent) Aug. 31, 1898; married at The Hague, Feb. 7, 1901, to His Royal Highness Prince Henry, Prince of the Netherlands and Duke of Mecklenburg.

The States General consists of two chambers. The First Chamber contains 50 members, elected for 9 years (and renewable as to one-third every 3 years) by the Provincial Legislature. The Second Chamber consists of 100 members elected for 4 years by the direct vote of registered male electors. Electors are not registered until the age of 25, and 64 per cent. of the male population of that age are on the register.

Justice is administered in 101 Cantonal Courts, 23 district tribunals which also act as courts of appeal from the cantonal courts. There are 5 higher Courts of Appeal and a Court of Cassation (Hooft Raad) at The Hague.

Each of the 11 Provinces has a legislature elected for 6 years.

AREA AND POPULATION

Provinces	Area in English Sq. Miles	Population 1909
Drenthe.....	1,027	173,318
Friesland.....	1,278	359,552
Groningen.....	909	328,045
Gelderland.....	1,965	639,602
Limburg.....	1,977	332,007
North Brabant.....	851	626,079
North Holland.....	1,078	1,107,693
Overijssel.....	1,291	382,880
South Holland.....	1,162	1,390,744
Utrecht.....	531	288,514
Zeeland.....	692	232,515
Total.....	12,761	5,858,175

The estimated population on Dec. 31, 1912, was 6,102,399.

Education.—The educational system is peculiar, in that primary instructional establishments are encouraged by State aid, while public institutions are provided (where private enterprise is lacking) by local taxation. Primary education is compulsory between the ages of 7-13, the average attendance being 95 per cent. of the enrolment. Technical education is highly efficient, horticulture and agriculture being a feature of special schools. There are State Universities at Leiden (founded in 1575), Groningen (1585), and Utrecht (1634), and a municipal University at Amsterdam (1877), attended by 4,000 students

Netherlands—Continued.

(700 women), and a Technical University at Delft (1864) attended by 1,200 students.

Finance—The average revenue for five years including 1914 was 212,445,116 florins and the average expenditure for the same period was 224,574,819 florins. The funded debt Jan. 1, 1914, was 1,148,379,900 florins, the cost of which for interest and sinking fund was 38,505,204 florins. The florin or guilder, the unit of value, is equal to \$0.402 United States money.

Towns.—Capitals, Court: The Hague; Commercial: Amsterdam and Rotterdam. In 1913 there were 10 communes with a population exceeding 50,000, 11 others exceeding 30,000, and 10 more over 20,000. The chief ports are Amsterdam, Rotterdam, Flushing, Terneuzen, Harlingen, Delfzijl, Dordrecht, Zaandam, and Schiedam.

Canals.—The total length of the various canals is stated to exceed 1,500 miles, including the great ship canals, and the network of auxiliary canals connecting the various natural waterways. In 1911 there were 3,190 kilometres of railway open for traffic.

Shipping.—The mercantile marine consisted on Dec. 31, 1911, of 428 sailing ships and 347 steamships.

Production and Industry.—Of the total area (8,038,000 English statute acres) 5,308,450 acres were under crops and grass, 2,141,930 acres were arable land, and 641,449 acres were woods and forests in 1909.

At the Census of 1910 there were 1,068,361 cows, and 958,582 other cattle, 889,036 sheep and lambs, 224,231 goats, 1,259,844 pigs, and 327,377 horses.

In 1910 over 20,000 persons were employed in the North Sea fisheries, the herring catch of that year being valued at close on £1,000,000.

The mineral resources of the Netherlands are confined to coal, which is mined in Limburg, and to stone, clay, and other non-metallic minerals, used in the sea defences and for industrial purposes.

The cotton industry is in an increasingly flourishing condition, woollens and linens being manufactured at Tilburg, Leiden, Utrecht, and Eindhoven, and carpets at Deventer. Spirits, liqueurs, and beer, leather, paper making, earthenware, chocolate, diamond cutting, tobacco and shipbuilding, are also important industries.

Trade with the United States—The value of merchandise imported into Netherlands from the United States for the year 1913 was \$125,909,862, and goods to the value of \$38,180,967 were sent thither—a balance of \$87,728,895 in favor of the United States.

NETHERLAND INDIA.—Lies between 6° N. and 11° S. lat. and 95°-141° E. long., and is divided into two administrations, Java (with Madura) and the "Outposts," under a Governor-General.

DUTCH WEST INDIES.—The possessions in the West Indies are divided into two administrative areas, Surinam (Netherland Guiana) on the mainland of South America, and the island of Curaçao with its dependencies.

Surinam is situated between British and French Guiana, on the northeast coast of South America, and contains an area estimated at 49,845 square miles, with a population (1912) of 95,099. About 50,000 acres are cultivated, the principal products being sugar, cacao, bananas, maize, coffee and rice. Gold is found and exported, and also balata.

Curaçao is an island in the West Indies, about forty miles north of Venezuela. Salt,

phosphates, cattle and straw hats are exported, together with the Curaçao orange, with which the celebrated liqueur is flavored.

Netherlands (see also Hague, The):

Accounts of bankers of United States in Amsterdam, rendered, 113.

Claims of United States against, 852, 1109, 1456, 1693.

Payment of, 1750.

Coffee imported into United States from, duties on, 2250.

Commercial relations with, 599, 918, 1369.

Consular convention with, 4437, 4520. Convention with, 2696.

Coronation of Queen of, 6335.

Discriminating duties—

On production of Dutch East Indies imported from Holland, 4626, 5088.

Fisheries of, referred to, 1127.

Fugitive criminals, convention with, for surrender of, 2910, 2952, 2994, 4542, 4562, 5176, 5397.

Withdrawn from consideration of Senate, 2916.

King of, umpire between Great Britain and United States. (See North-eastern Boundary.)

Leaf tobacco from, taxation of, discussed, 4979, 4986, 5088.

Loan contracted by United States in—

Amsterdam, 120.

Holland, 73, 78, 98, 133, 167, 169.

Minister of, to United States—

Received, 4718.

Refuses to testify in courts of District of Columbia, 2952.

Petroleum in Holland, etc., taxation of, referred to, 4979, 4986.

Postal convention with, 3775, 3883.

Queen of, coronation of, referred to, 6413.

Reciprocity with, 7339.

Treaty with, transmitted and discussed by President—

Buchanan, 2994.

Cleveland, 5176, 5397.

Fillmore, 2696.

Hayes, 4437, 4542, 4562.

Johnson, 3722.

Pierce, 2835, 2910, 2952.

Van Buren, 1728, 1749.

Withdrawn from consideration of Senate, 2916.

Vessel of United States, captured by, 1612.

Claims arising out of, 1693.

Vessels of—

Discriminating duties on, referred to, 918, 933, 1369.

Should be abolished, 2250.

Duties on suspended, 5154.

War with Acheen, neutrality of United States in, 4192.

Netherlands, Treaties with.—The treaty of commerce and navigation of 1839 was in part superseded by the treaty of commerce and navigation of 1852. Together they provide for equitable imposition of duties of import and export, together with the extension to one of the contracting parties of such additional rights, privileges, or exemptions as may hereafter be granted by either of them to a third power. The reciprocal equality of the flags is recognized in home ports and in the colonial possessions. The coasting trade is exempted from the provisions of the treaty. Holland does not relinquish her right of imposing discriminating duties on trade between the home ports of Holland and her colonies; nor does the United States relinquish her right to sustain her discriminating duties on coffee and tea. But in the event of the abolition of these discriminating duties by the one power, the other shall reciprocate. International arbitration was agreed to by a convention signed in Washington May 2, 1908. (For the consular convention of 1878, see Consular Conventions; for the terms of the extradition treaty of 1887, see Extradition Treaties.)

Neutral Rights.—The most recent definition of the rights and duties of neutral powers and persons during war is set forth in a convention concluded Oct. 18, 1907, at The Hague; ratification advised by the Senate of the United States March 10, 1908; ratified by the President Feb. 23, 1909, and the ratification deposited with the Netherlands government Nov. 27, 1909; proclaimed Feb. 28, 1910. Ratifications were deposited at The Hague Nov. 27, 1909, by Germany, United States, Austria-Hungary, Denmark, Mexico, the Netherlands, Russia, Sweden, Bolivia and Salvador.

His Majesty the German Emperor, King of Prussia; the President of the United States of America; the President of the Argentine Republic; His Majesty the Emperor of Austria, King of Bohemia, etc., and Apostolic King of Hungary; His Majesty the King of the Belgians; the President of the Republic of Bolivia; the President of the Republic of the United States of Brazil; His Royal Highness the Prince of Bulgaria; the President of the Republic of Chile; the President of the Republic of Colombia; the Provisional Governor of the Republic of Cuba; His Majesty the King of Denmark; the President of the Dominican Republic; the President of the Republic of Ecuador; His Majesty the King of Spain; the President of the French Republic; His Majesty the King of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, Emperor of India; His Majesty the King of the Hellenes; the President of the Republic of Guatemala; the President of the Republic of Haiti; His Majesty the King of Italy; His Majesty the Emperor of Japan; His Royal Highness the Grand Duke of Luxemburg, Duke of Nassau; the President of the United States of Mexico; His Royal Highness the Prince of Montenegro; His Majesty the King of Norway; the President of the Republic of Panama; the President of the Republic of Paraguay; Her Majesty the Queen of the Netherlands; the President of the Republic of Peru; His Imperial Majesty the Shah of Persia; His Majesty the King of Portugal and of the Algarves, etc.; His Majesty the King of Roumania; His Majesty the Emperor of All the Russias; the President of the Republic of Salvador; His Majesty the King of Servia; His Majesty the King of Siam; His Majesty the King of Sweden; the Swiss Federal Council; His Majesty the

Emperor of the Ottomans; the President of the Oriental Republic of Uruguay; the President of the United States of Venezuela.

With a view to laying down more clearly the rights and duties of neutral Powers in case of war on land and regulating the position of the belligerents who have taken refuge in neutral territory:

Being likewise desirous of defining the meaning of the term "neutral," pending the possibility of settling, in its entirety, the position of neutral individuals in their relations with the belligerents:

Have resolved to conclude a Convention to this effect:

The territory of neutral powers is inviolable.

Belligerents are forbidden to move troops or convoys of either munitions of war or supplies across the territory of a neutral power.

Belligerents are likewise forbidden to erect on the territory of a neutral power a wireless telegraphy station or other apparatus for the purpose of communicating with belligerent forces on land or sea; or to use any installation of this kind established by them before the war on the territory of a neutral power for purely military purposes, and which has not been opened for the service of public messages.

Corps of combatants cannot be formed nor recruiting agencies opened on the territory of a neutral power to assist the belligerents.

A neutral power must not allow any of the acts referred to in preceding paragraphs to occur on its territory.

It is not called upon to punish acts in violation of its neutrality unless the said acts have been committed on its own territory.

The responsibility of a neutral power is not engaged by the fact of persons crossing the frontier separating to offer their services to one of the belligerents.

A neutral power is not called upon to prevent the export or transport, on behalf of one or other of the belligerents, of arms, munitions of war, or, in general, of anything which can be of use to an army or a fleet.

A neutral power is not called upon to forbid or restrict the use on behalf of the belligerents of telegraph or telephone cables or of wireless telegraphy apparatus belonging to it or to companies or private individuals.

Every measure of restriction or prohibition taken by a neutral power in regard to transportation and communication must be impartially applied by it to both belligerents.

A neutral power must see to the same obligation being observed by companies or private individuals owning telegraph or telephone cables or wireless telegraphy apparatus.

The fact of a neutral power resisting, even by force, attempts to violate its neutrality cannot be regarded as a hostile act.

A neutral power which receives on its territory troops belonging to the belligerent armies shall intern them, as far as possible, at a distance from the theater of war.

It may keep them in camps and even confine them in fortresses or in places set apart for this purpose.

It shall decide whether officers can be left at liberty on giving their parole not to leave the neutral territory without permission.

In the absence of a special convention to the contrary, the neutral power shall supply the interned with the food, clothing, and relief required by humanity.

At the conclusion of peace the expenses

Neutral Rights *Messages and Papers of the Presidents*

Neutral Rights—Continued.

caused by the internment shall be made good.

A neutral power which receives escaped prisoners of war shall leave them at liberty. If it allows them to remain in its territory it may assign them a place of residence.

The same rule applies to prisoners of war brought by troops taking refuge in the territory of a neutral power.

A neutral power may authorize the passage into its territory of the sick and wounded belonging to the belligerent armies, on condition that the trains bringing them shall carry neither personnel nor war material. In such a case, the neutral power is bound to take whatever measures of safety and control are necessary for the purpose.

The sick or wounded brought under these conditions into neutral territory by one of the belligerents, and belonging to the hostile party, must be guarded by the neutral power so as to ensure their not taking part again in the military operations. The same duty shall devolve on the neutral state with regard to wounded or sick of the other army who may be committed to its care.

The Geneva Convention applies to sick and wounded interned in neutral territory.

The nationals of a state which is not taking part in the war are considered as neutrals.

A neutral cannot avail himself of his neutrality: If he commits hostile acts against a belligerent: if he commits acts in favor of a belligerent, particularly if he voluntarily enlists in the ranks of the armed force of one of the parties. In such a case, the neutral shall not be more severely treated by the belligerent as against whom he has abandoned his neutrality than a national of the other belligerent state could be for the same act.

The following acts shall not be considered as committed in favor of one belligerent in the sense of the above paragraph: Supplies furnished or loans made to one of the belligerents, provided that the person who furnishes the supplies or who makes the loans lives neither in the territory of the other party nor in the territory occupied by him, and that the supplies do not come from these territories; services rendered in matters of police or civil administration.

Railway material coming from the territory of neutral powers, whether it be the property of the said powers or of companies or private persons, and recognizable as such, shall not be requisitioned or utilized by a belligerent except where and to the extent that it is absolutely necessary. It shall be sent back as soon as possible to the country of origin.

A neutral power may likewise, in case of necessity, retain and utilize to an equal extent material coming from the territory of the belligerent power.

Compensation shall be paid by one party or the other in proportion to the material used, and to the period of usage.

The provisions of the present Convention do not apply except between contracting powers, and then only if all the belligerents are parties to the Convention.

Forty-four countries became parties to this Convention, as follows:

Germany,	Bulgaria,
United States,	Chile,
Argentina,	China,
Austria-Hungary,	Colombia,
Belgium,	Cuba,
Bolivia,	Denmark,
Brazil,	Santo Domingo,

Ecuador,
Spain,
France,
Great Britain (with
reservations),
Greece,
Guatemala,
Haiti,
Italy,
Japan,
Luxembourg,
Mexico,
Montenegro,
Nicaragua,
Norway,
Panama,

Paraguay,
Netherlands,
Peru,
Persia,
Portugal,
Roumania,
Russia,
Salvador,
Servia,
Siam,
Sweden,
Switzerland,
Turkey,
Uruguay,
Venezuela.

Neutral Rights:

Discussed, 2808.

Disregarded by—

Belligerent nations, 439.

Great Britain, 486.

Measures taken with Great Britain for settlement of, not acceded to by United States, 433.

New principles to be introduced in regard to, injurious, 384.

Proposal made to Great Britain, France, Spain and Prussia to adjust complaints, 119.

Prussia agrees to enter into convention on subject of, 2809.

Referred to, 2773.

Sicily agrees to enter into convention on subject of, 2809.

Treaty regarding, with—

Peru, 2953.

Russia, 2777.

Referred to, 2809.

Sicily, 2836.

Violation of, by United States, discussed, 3328.

Neutral Vessels deemed lawful prize by—

France, 253, 432.

Spain, 432.

Neutrality (see also Foreign Policy):

Alleged violation of, by United States referred to, 1738, 3377.

Appeal by Wilson to citizens to maintain, during European war, 8358.

Armed, in Middle States, discussed, 3225.

Confederacy of armed, discussed, 2808.

Execution of laws of, by United States, discussed by President—

Adams, John, 228.

Buchanan, 2998, 3037, 3089, 3174.

Fillmore, 2715.

Grant, 4043, 4045, 4051, 4192.

Harrison, Benj., 5618.

Hayes, 4418.

Jackson, 1370.

Johnson, 3581, 3712.

Lincoln, 3444.

Monroe, 582, 627, 639, 657, 685, 762.

Pierce, 2864.

Taylor, 2548.

Van Buren, 1698, 1699, 1702.

Washington, 131, 148.

Neutrality—Continued.

- In address of House, 136.
- Wilson, 7888, 7998.
- Maintained by United States in—
- Insurrection in Cuba, 6023, 6068, 6126.
- Revolution in Brazil, 5867, 5956.
- Schleswig-Holstein war, 2548.
- War between—
- Acheen and Netherlands, 4192.
- France and allied powers, 148.
- France and Germany, 4050.
- Proclaimed, 4040, 4043, 4045.
- Great Britain and France and China, 3037, 3089, 3174.
- Great Britain and Russia, 2864.
- Italy and Austria-Hungary, 8445.
- Mexico and Texas, 1370.
- Russia and Japan, 6951, 7020.
- Russia and Turkey, 4418.
- Spain and her colonies, 582, 627, 639, 657, 685, 762.
- War in—
- Canada, 1702, 1748.
- Proclaimed, 1698, 1699.
- Europe. (See Proclamations below.)
- Japan, 3888.
- Proclaimed, 3712.
- Mexico, 2444, 3581.
- South Africa, 6371, 6407, 6429.
- Of Panama Canal Zone, 8008.
- Powers to be invited to accede to rules of, in treaty of May 8, 1871, 4462.
- Preserved by foreign powers in Spanish-American War, 6312.
- Proclamation of in war between:—
- Austria-Hungary and Servia; Germany and Russia, and Germany and France, 7969.
- Austria-Hungary and Russia, 7974.
- Belgium and Germany, 7976.
- Belgium and Austria-Hungary, 7977.
- France and Austria-Hungary, 7975.
- Germany and Great Britain, 7974.
- Great Britain and Austria-Hungary, 7975.
- Japan and Austria-Hungary, 7975.
- Japan and Germany, 7976.
- Turkey and Great Britain, 8014.
- Protection of neutrals, 3377.
- Recommendations respecting, 4828.
- United States preserves strict, in Boer War, 6371, 6407, 6429.
- Violation of—
- By army on Rio Grande, 3574.
- In Department of Texas, action of Government regarding, discussed, 5877.
- Wireless stations ordered to observe, 7962.

Neutrality, Proclamation of.—Neutrality, in international law, is the attitude and conditions of a nation or state which does not take part directly or indirectly in a

war between other states, but maintains relations of friendship with all the contending parties. In ancient times war between any two nations was likely to involve any other, either through sympathy or by its being drawn unwillingly into the controversy on accusation of favoring one or the other of the belligerents. Modern civilization has made it possible for a peacefully inclined nation to avoid entanglement in quarrels not of its own making. The position which a state intends to take in case of war between its neighbors should be clearly defined. It is customary, therefore, on the breaking out of hostilities for every nation not participating therein to declare its position with reference to the belligerents. This is usually done by a proclamation by the chief ruler of a state proclaiming its neutrality and calling upon its citizens to refrain from any acts of hostility or special favor toward either of the parties to the strife. It is also customary for every nation to put on its statute books general laws regulating the acts of its citizens with reference to foreign wars. Upon the declaration of war between France and Great Britain in 1793 it was decided unanimously by Washington and his Cabinet that a proclamation of neutrality should be issued and that a French minister should be received. The proclamation was drafted by John Jay and declared the intention of the United States to pursue a policy of friendship toward both nations and enjoined upon all citizens to avoid contravention of that disposition upon pain of prosecution. It is a curious fact that the word "neutrality" was omitted from this proclamation, but it was enforced with fairness. President Roosevelt on Feb. 11, 1904, issued a proclamation declaring the neutrality of this country in the Russo-Japanese War. With the outbreak of the European war of 1914 President Wilson issued a number of proclamations all of the same general tenor. (See pages 7969 et seq.)

Nevada.—One of the western group of states; nickname, "The Sage Brush State"; motto, "All for our country." Nevada extends from lat. 35° to 42° north and from long. 114° to 120° west. It is bounded on the north by Oregon and Idaho, on the east by Utah and Arizona, and on the west and southwest by California, and has an area of 110,690 square miles. The State is rich in precious metals, the principal products being silver and gold. The territory was ceded by Mexico in 1848, and the first settlements were made in 1848 and 1850. Silver was discovered in 1859. Nevada Territory was organized in 1861 and was admitted to statehood in 1864.

Nevada is a Spanish word meaning "snowy" or "white as snow," and the name of the State was derived from the Sierra Nevada. The State ranks sixth in size in the Union. Its length from north to south is 484 miles, its width 321 miles, and its area 109,821 square miles.

The history of Nevada is chiefly the history of her mines. Since the discovery of the Comstock lode and other famous or bodies periods of activity and prosperity have alternated with periods of depression. Each discovery of high-grade ore in note-worthy quantity has been followed by rapid settlement in that locality and the establishment of one or more towns. In 1890-1893 a sharp decline in the price of silver irritated or accompanied a period of depression in Nevada's mining and general industrial prosperity. Silver is so important a resource of the State that to a large extent even now her prosperity depends upon the market for that metal. Of late years, however, an increased production of gold, cor

Nevada—Continued.

per, and recently of platinum has accompanied a gradual and, it is hoped, substantial industrial progress. Permanent towns have grown up and agriculture and related pursuits are becoming firmly established.

There are within the State 61,177,050 acres of unappropriated and unreserved lands, which can be entered at the United States land office at Carson City. Agriculture is retarded by lack of transportation facilities.

There are 160,000 acres within the State subject to the Federal irrigation project. The farm area consists of nearly 3,000,000 acres, of which about one-third is improved land. The farm animals reported Jan. 1, 1910, were 98,000 horses, valued at \$7,644,000; 4,000 mules, \$316,000; 19,000 milch cows, \$836,000; 404,000 other cattle, \$8,363,000; 1,585,000 sheep, \$5,864,000. The yield and value of field crops for 1911 is given as follows: Corn, 1,000 acres, 30,000 bushels, \$27,000; wheat, 36,000 acres, 1,018,000 bushels, \$968,000; oats, 8,000 acres, 360,000 bushels, \$223,000; potatoes, 8,000 acres, 1,280,000 bushels, \$1,197,000; hay, 254,000 acres, 864,000 tons, \$8,208,000. The State is one of the leading producers of gold and silver. The output of gold in 1911 was 917,605 fine ounces, worth \$18,968,578; the silver output was 10,851,571 fine ounces, valued at \$5,858,364. While theretofore ranking first in the production of silver, Nevada in 1911 took third place, being surpassed by both Utah and Montana. The Ely district, in White Pine County, produced 64,494,640 pounds of copper in 1910, and has increased since. The receipts by the State Treasurer for the fiscal year of 1911 were \$994,882, and the disbursements, \$1,128,347; balance on hand Jan. 1, 1911, \$655,531.

In 1905 there were 115 manufacturing establishments, with a capital of \$2,891,997, employing 908 persons, who converted \$1,627,776 worth of raw material into finished goods worth \$3,096,274.

In 1906 there were 1,440 miles of steam railway in the State and five miles of electric line. The population in 1910 was 81,875.

Nevada:

Admission of, into Union proclaimed, 3430.

Referred to, 3450.

Condition of, referred to, 3405.

Creation and organization of, as Territory referred to, 3254.

Legislation in, recommended, 3272.

Payment of settlers for improvements on lands in Duck Valley in, referred to, 4664, 4776.

New Brunswick, Canadian Province; area, 2,000 square miles; population, 1901, 31,120.

Aggressions on rights of American citizens by citizens of, 963.

Imprisonment of American citizens by, 963, 969, 990, 1575, 1622, 1687. (See also Great Britain.)

New England.—A name applied to the northeastern section of the United States by Capt. John Smith in his map of the New World published in 1616. Though composed of separate Colonies, there was always a similarity in the customs and habits of the people. New England formed part of North

Virginia, granted to the Plymouth Company by James I. in 1606. In 1643 most of the New England Colonies were united for defensive purposes in the New England Confederation. New England is now applied collectively to the States of Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

New England Emigrant Company.—The passage of the Kansas-Nebraska law in 1854 made the institution of slavery in Kansas dependent upon the will of the majority of the people of the state. Proslavery advocates in Missouri set to work to establish slavery by assisting in the emigration of Southern families. In 1855 an association was formed in Boston to offset this movement by assisting New England farmers to establish homes in the debatable territory. This organization was known as the New England Emigrant Company, and did much toward making Kansas a free state.

New England Shilling.—The general court of Massachusetts on May 27, 1652, established a mint at Boston and installed John Hull as mint master. The first coins which were struck were but rude planchets stamped "N. E.," near the border on the obverse and the denomination mark (XII) on the reverse, signifying the value of 12d. This was known as the New England shilling and was valued at 18½ cents.

New France.—A French expedition under Verrazano formed a settlement in America as early as 1524, on land discovered by John and Sebastian Cabot in 1497. In 1535 Jacques Cartier ascended the St. Lawrence River as far as the site of Montreal. The first permanent settlement in New France was founded at Quebec by Champlain in 1608. The colonists cultivated friendly relations with the Indians, and Jesuit missionaries extended the French influence through the region of the Great Lakes to the headwaters of the Mississippi and down that stream to the French possessions in the South. The country was conquered by the English in 1629 and restored in 1632. At the beginning of the Seven Years' War New France was made the scene of a part of the struggle between France and England. By 1750 New France, with Louisiana added, comprised the St. Lawrence and Great Lakes basins and the Mississippi basin, though the settlements were scattered. In 1759 Canada was reconquered by the English and its possessions confirmed to them by the treaty of Paris, Feb. 10, 1763. The result of this treaty was the cession of all the country east of the Mississippi to England and that west to Spain. The French laws were continued in force and religious liberty was extended to Roman Catholics.

New Granada (see also Colombia):

American citizens in, outrages on, 2948, 3049.

Claims of United States against, 2116, 2193, 2948, 3049.

Adjustment of, referred to, 2116, 3175.

Commission to settle, extension of time for, recommended, 3268.

Convention for adjustment of, referred to, 3329.

Mail transported across Isthmus of Panama, complaints regarding, 2552.

New Granada.—Continued.

Minister of United States to, reasons for not presenting credentials discussed, 3348.

Postal convention with, 2168.

Relations with, discussed, 2978.

Tonnage duties levied on American vessels by, in contravention of treaty discussed, 2948, 3049.

Treaty with, transmitted and discussed, 2217, 2359, 2361, 2576, 2577, 2581, 2582, 2902, 3063, 3122, 3174, 3349.

Contravention of, by New Granada, 2948, 3049.

Provisions of, discussed, 2361.

Regarding Panama Canal. (See Panama Canal.)

Right of passage over Isthmus of Panama guaranteed by, 2361, 2555, 2902, 3048, 6807.

Wars in, discussed, 3349.

New Hampshire.—One of the thirteen original states; nickname, "The Granite State." It extends from lat. 42° 40' to 45° 18' north and from long. 70° 43' to 72° 33' west. It is bounded on the north by the Province of Quebec (Canada), on the east by Maine and the Atlantic Ocean, on the south by Massachusetts and on the west by Vermont (separated by the Connecticut River) and Quebec. New Hampshire is called the "Switzerland of America," being noted for the grandeur of its mountain scenery and the beauty of its lakes. It has an area of 9,341 square miles. It is one of the leading states in the manufacture of boots and shoes, and produces also cotton, woolen, and worsted goods, lumber and timber products, hosiery, and foundry and machine shop products.

New Hampshire was visited by Pring in 1603 and by Capt. John Smith in 1614. It formed part of the territory granted to Gorges in 1621. It was settled by the English at Portsmouth and Dover in 1623. Between 1641 and 1679, and at various times thereafter, it was a part of Massachusetts. Its final separation was in 1741. Vermont was claimed as part of New Hampshire until 1764.

About three-fifths of the area of the State consists of forests.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 27,053, comprising 3,249,438 acres, valued, with stock and improvements, at \$103,704,196. The average value of farm land per acre was \$13.70, an increase of \$9.83 in 1900. The value of domestic animals, poultry, etc., was \$11,910,478, including 187,331 cattle, valued at \$5,240,122; 46,229 horses, \$5,268,389; 195 mules, \$29,681; 45,237 swine, \$504,174, and 43,772 sheep, \$192,346. The yield and value of field crops for 1911 was: Corn, 23,000 acres, 1,035,000 bushels, \$849,000; oats, 12,000 acres, 406,000 bushels, \$248,000; potatoes, 17,000 acres, 2,125,000 bushels, \$1,849,000; hay, 640,000 acres, 672,000 tons, \$11,558,000; tobacco, 100 acres, 170,000 pounds, \$27,200. The manufacturing business of the State employs 84,191 persons and \$139,990,000 capital, and turns out \$164,581,000 worth of goods annually. The leading industry is the manufacture of boots and shoes and next is cotton goods, followed by woolen goods, lumber and paper. The indebtedness of the

State at the end of the fiscal year 1911 was \$463,867. Receipts were \$2,612,077, and disbursements, \$2,707,335.

The mountain and lake regions of the State afford delightful summer resorts. There are 1,276 miles of steam railways in the State, and 292 miles of electric line. The population in 1910 was 430,572.

The number of manufacturing establishments in New Hampshire having an annual output valued at \$500 or more at the beginning of 1915 was 1,736. The amount of capital invested was \$156,740,000, giving employment to 85,013 persons, using material valued at \$114,993,000, and turning out finished goods worth \$182,844,000. Salaries and wages paid amounted to \$46,524,000.

New Hampshire:

Claims of for maintaining jurisdiction over Indian stream, 269.

Referred to, 1498.

Constitution of United States, evidence of ratification of amendments to, by, 65, 107.

Light-Houses ceded to United States by, 102.

Northeastern boundary, correspondence regarding. (See Northeastern Boundary.)

New Hope Church, or Pumpkin Vine

Creek (Ga.), Battle of.—When Gen. Johnston withdrew the Confederate forces from Resaca, Ga., May 16, 1864, he retired by way of Cassville across the Etowah and occupied a strong position commanding the Allatoona Pass. May 23 Sherman crossed the Etowah and moved towards Dallas. Hooker, with the Twentieth Army Corps, moving from Burnt Hickory toward Dallas, May 25 encountered a force of Confederate cavalry at Pumpkin Vine Creek. They were driven across the stream, and about two miles to the eastward the Federals encountered Johnston's entire army. Here a severe battle took place. The Confederates retired and occupied a strong position from Dallas to Marietta. The losses of each army in these operations were about 2,500 men killed and wounded.

New Ireland.—Jan. 12, 1779, Capt. Mo-

watt, with three British sloops of war, landed Gen. McLane and 900 troops on the peninsula of Bigbyduce (now Castine), on the south coast of Maine. On the 25th of the following July an expedition of nineteen armed vessels and twenty-four transports under Gurdon Saltonstall, a Connecticut sea captain, and 1,500 men from Massachusetts under Gen. Lovell, arrived at Penobscott for the purpose of dislodging the British. They delayed making the attack, however, and the arrival of five British ships from New York on the 13th of August forced them to burn their ships and disperse. As a result of their success the British during the next year attempted to erect Maine into a province under the name of New Ireland.

New Jersey.—One of the thirteen original

states. It extends from lat. 38° 56' to 41° 21' north and from long. 73° 54' to 75° 33' west. It is bounded on the north by New York, on the east by New York (separated by the Hudson River, New York Bay and Staten Island Sound) and the Atlantic Ocean, on the south by Delaware Bay and on the west by Pennsylvania and Delaware (both separated by the Delaware River.) It has an area of 8,224 square miles.

New Jersey—Continued.

New Jersey was first settled by the Dutch at Be gen, probably about 1617. There were succeeding colonies there of Swedes, Finns, and English. In 1664 it was granted by the Duke of York to Sir George Carteret, lieutenant-governor of the Isle of Jersey, to be a perpetual inheritance and to be called New Jersey. It was reconquered by the Dutch in 1673 and restored to England in 1674, and sold to the Quakers. Proprietary government ceased in 1702 and New Jersey was made a royal province. It was under the same governor as New York until 1738.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 33,487, comprising 2,573,857 acres, valued, with stock and improvements, at \$254,832,665. The average value of land per acre was \$48.23. The value of domestic animals and poultry, etc., was \$24,558,639, including 222,999 cattle, valued at \$8,393,117; 88,922 horses, \$12,012,512; 4,041 mules, \$621,774; 147,005 swine, \$1,127,040; 30,683 sheep, \$161,138; poultry, \$2,221,610. The yield and value of field crops for 1911 is given as follows: Corn, 270,000 acres, 9,936,000 bushels, \$7,065,000; wheat, 84,000 acres, 1,462,000 bushels, \$1,404,000; oats, 71,000 acres, 2,024,000 bushels, \$1,012,000; rye, 72,000 acres, 1,181,000 bushels, \$980,000; potatoes, 84,000 acres, 6,132,000 bushels, \$6,439,000; hay, 428,000 acres, 449,000 tons, \$9,878,000. Some iron and zinc is mined in the State. The Mine Hill mines, in Sussex County, produced, in 1910, 308,353 short tons of zinc, besides 67,324 tons of crude oil. The receipts by the State Treasurer for the fiscal year 1911 were \$8,014,876, and the disbursements were \$9,250,283; balance on hand Oct. 31, 1911, \$3,301,781.

In 1905 the manufacturing establishments of the State had a capital of \$715,060,174 and employed 289,532 operatives, who converted \$470,440,176 worth of raw material into silks, cotton and woolen goods, worsteds, hats, hosiery, ironware, leather, beer, breadstuffs, chemicals, pottery, refined petroleum, etc., to the amount of \$774,369,025.

There are 2,297 miles of steam railway within the State and 1,198 miles of electric line. The population in 1910 was 2,537,167.

The number of manufacturing establishments in New Jersey having an annual output valued at \$500 or more at the beginning of 1915 was 9,742. The amount of capital invested was \$1,352,382,000, giving employment to 431,003 persons, using material valued at \$883,465,000, and turning out finished goods worth \$1,406,683,000. Salaries and wages paid amounted to \$280,984,000.

New Jersey:

Boundary line with New York, 1268.

Ratification of—

Amendment to Federal Constitution by, referred to, 70, 249.

Fifteenth amendment by, 4081.

Fourteenth amendment by, discussed, 3836.

Request from the governor of, that Congress consent to an agreement made with New York State regarding boundary, 1268.

New Jersey, The, interference by American minister to France in case of, 387.

New Jersey Plan.—At the convention held in Philadelphia in 1787 to amend the Articles of Confederation William Paterson, of New Jersey, proposed a constitution providing for a single house of Congress, with power to regulate taxation and commerce and choose the President; that requisitions from states should be continued as under the Articles of Confederation; that a judiciary should be established; that the executive should coerce refractory states or individuals, and other matters of general but minor interest. The plan was unfavorably reported. The convention accepted the Virginia plan with extensive modifications.

New London (Conn.), Capture of.—Sept. 6, 1781, Benedict Arnold's expedition against Connecticut arrived in the harbor of New London. The only defense of the town was the unfinished Fort Trumbull, manned by about 25 or 30 State militia under Capt. Shopley. About a third of these were lost while escaping in boats to Fort Griswold after firing one volley, disabling 4 or 5 of their assailants.

New Madrid (Mo.), Battle of.—On the surrender of Fort Donelson to Grant the Confederates abandoned Columbus, Ky., on the Mississippi, and fell back to New Madrid, Mo., about eighty miles below Cairo. It was defended by Fort Thompson and several batteries and by 6 gunboats mounting heavy guns under Commodore Hollins. March 4, 1862, Gen. Pope appeared before New Madrid with an army of 20,000, which he had been commanding in eastern Missouri. On the 14th, having received heavy guns from Cairo, he gave the place a severe cannonading, disabling several of the gunboats. Gen. McCown, unable to hold New Madrid, removed his garrison during the night and in the midst of a thunderstorm to Island No. 10. Pope lost 51 men killed and wounded.

New Mexico.—One of the southwestern group of states; motto "Crescit eundo" ("It increases as it goes"). It extends from lat. 41° 20' to 37° north and from long. 103° 2' to 109° 2' west. It is bounded on the north by Colorado, on the east by Texas and Oklahoma, on the south by Texas and Mexico, and on the west by Arizona.

New Mexico was visited by Niza in 1539, and Francisco Vasquez de Coronado conducted an expedition consisting of 400 Spanish and 800 Indians as far north as the present city of Santa Fé in 1540. Near the close of the sixteenth century Spanish missionaries made settlements about the head waters of the Rio Grande, and in 1605 Santa Fé was founded. The Spanish were temporarily expelled by the Indians in 1680. In 1846 the region was conquered by the Americans under General Kearny, who proclaimed himself provisional governor. By the treaty of Guadalupe Hidalgo, proclaimed in 1848, New Mexico became a part of the United States. A territorial government was established by act of Congress approved Sept. 9, 1850. In 1853 a part of the Gadsden Purchase was added to New Mexico, making the present area 122,634 square miles. It was admitted to the Union June 20, 1910.

The industries of New Mexico are mostly confined to mining and stock-raising. Some cereals, vegetables, fruit and cotton are raised. With the extension of irrigation more attention is being given both to agriculture and stock-raising. In 1900 the irrigated area covered 203,893 acres, exclusive of lands in Indian reserves. The area to

New Mexico—Continued.

be reclaimed under the Federal reclamation act includes 40,000 acres in New Mexico. The Rio Grande project provides for reservoir construction for the irrigation of 180,000 acres in New Mexico and Texas. Private enterprise is also devoted largely to reservoir and canal construction. The forest area covers more than 8,300,000 acres. There are 44,777,905 acres of public lands in the territory unreserved and unappropriated. The land offices are at Clayton, Las Cruces, Roswell, and Santa Fé.

The agricultural development of New Mexico has been promoted by irrigation, both public and private. From less than 400,000 acres of fertile soil in 1900, the farm lands have increased to 2,000,000 acres actually producing through irrigation and dry farming, and it is believed that 3,000,000 acres additional may be reclaimed by storage and diversion of water. The Las Vegas irrigation project just completed will deliver water to 18,000 acres; by diversion of water from the Pecos River, Guadalupe County, 16,000 acres have been reclaimed; the central pumping station in Portales, Roosevelt County, furnishes water for 10,000 acres. During the fiscal year ending in 1910, the irrigation department received 158 applications to appropriate water to 617,816 acres of land. During the year ended June 30, 1910, 299,255 cattle and 10,988 horses were shipped, at prices ranging from \$18 to \$28. Sheep to the number of 719,444 were shipped. In the spring of 1910 there were 3,500,000 sheep in pasture in the State. Wild game and fish are abundant.

The copper production of 1910 was 3,784,609 pounds, while 5,031,136 pounds was produced the preceding year. In 1911 the output was increased and the cost of production decreased. Companies whose finished product cost 15 cents per pound in 1907, sold in 1911 at 12 1/2 cents and made a profit. The Chino Copper Company, with mills in the Santa Rita district is the latest important producer. The gold produced in 1911 was worth \$639,897, and the silver was valued at \$628,282.

In 1906 there were 2,795 miles of steam railway and 14 miles of electric line in the territory. The population in 1910 was 327,301.

New Mexico:

Abduction of citizens from, referred to, 2643.

Admission of, into Union, discussed, 2556, 7020, 7229.

Admission to Union, Act providing for, vetoed, 7636.

Appropriations for, requested, 3666.

Approval of constitution recommended, 7978.

Boundaries of, discussed, 2446.

Boundary line with Colorado, 7067.

Boundary line with Texas, 2566, 2568, 2586, 2587, 2601, 2628.

Proposition of United States regarding establishment of, accepted, 2630.

Proclamation regarding, 2643.

Views of President Fillmore on settlement of, 2603, 2630.

Capitol at Santa Fé, appropriation for completion of, recommended, 4787.

Cession of California and, to United States by Mexico—

Area and value of, discussed, 2449, 2484.

Discussed and recommendations regarding, 2306, 2309, 2344, 2356, 2386, 2426, 2437, 2444, 2484.

Treaty for, transmitted, 2437.

Claims of Texas to portion of. (See Boundary line, *ante*.)

Condition of, discussed, 444.

Constitution adopted by, transmitted, 2611.

Forces to be employed in, 2454.

Government of, discussed, 2557, 2564.

Indian hostilities in, discussed, 4528.

Indians in—

Enslaved, discussed and orders regarding, 3540.

Hostilities of, referred to, 3121.

Number of, 2453.

Land laws, extension of, over; recommended, 2623.

Lands granted to, in aid of colleges accepted, 3358.

Lands in—

Claims under Spanish and Mexican grants, discussed, 5484, 5510, 5561.

Records of Mexican Government regarding, 4257.

Set apart as public reservation by proclamation, 5686, 6872.

Legislative sessions of—

Law providing for time for commencement of, referred to, 4675.

Recommendation by territorial governor for holding, 4736.

Mines in, referred to, 2493.

Officer commanding in, 2587.

Proclamation of, referred to, 2601.

Persons convicted of treason in, referred to, 2448.

Prohibition by authorities of Spain to land American cargoes at, 334.

Revenue laws over, recommended, 2493.

Slavery in, right to introduce, discussed, 2490. (See also Slavery.)

Surveyor-General's office in, recommended, 2493.

Territorial government over—

Deemed inexpedient, 2567.

Difficulties in organizing, 2663.

Proposition and proclamation regarding, 2630, 2643.

Recommended, 2392, 2439, 2488.

Unlawful combinations in, proclamations against, 4441, 5932.

New Netherlands.—The second in order of settlement of the thirteen Colonies. It was the name of the region lying between the Delaware and Connecticut rivers. It was claimed by the Dutch by virtue of its discovery by Henry Hudson, an English navigator in charge of a Dutch expedition,

New Netherlands—Continued.

in 1609. A trading post, the germ of a colony, was established, 1613-14, and maintained. In 1614 the States-General of the Netherlands granted the exclusive privilege of trading in New Netherlands to the explorers. In 1615 the New Netherlands Company was formed to trade in furs, but little attempt was made to settle families before 1621. In 1623 the new country was made a province of Holland and granted the armorial distinction of a count. Charles II. of England in 1664 granted the country to his brother, the Duke of York, and the garrison of the little block-house at New Amsterdam, being menaced by six times its number, was compelled to surrender. The place was recovered by the Dutch in 1673, but restored the following year. In 1674 the name was changed to New York. The question of the priority of the settlement of New York by the Dutch to that of Plymouth by the expatriated English Pilgrims, fresh from Holland, is one that still divides the historians. Dr. Brodhead, on the authority of Holland documents, seems, however, to have shown that the early trading post set up by the Dutch in 1613 was never abandoned and was really a settlement before the date of the Plymouth colonization. A similar post was established, 1614, near the present site of Albany.

New Orleans, La.; population (1900), 287,104.

Alarm excited at, over report that Aaron Burr would assemble armies in, 403.

Blockade of port of, removed by proclamation, 3290.

Branch mint at—

Seizure of, by authorities of Louisiana, referred to, 3199.

Capture of, referred to, 3315.

Cincinnati and Louisville expositions, 4819.

Defense of, should engage attention of Congress, 394, 447, 688.

Investigations of Gen. Smith and James T. Brady at, referred to, 3683.

Italians lynched in, discussed, 5617.

Indemnity for, paid by United States, 5751.

Memorial from, regarding irregularity in mail service, 2883.

Rights of deposit at port of, suspended, 338.

Restored, 346.

Riot at, referred to, 3662.

Spanish subjects in, assaulted, 2654.
Claims arising out of, discussed, 2688.

Title to lots in, referred to, 430.

Vessels bound for, for military necessities allowed to enter port of, 3378.

World's Industrial and Cotton Centennial Exposition at, discussed and recommendations regarding, 4773, 4802, 4804, 4863, 4923.

Board on behalf of Executive Departments designated, 4815, 4817.

Also placed in charge of Cincinnati and Louisville expositions, 4819.

Instructions to, 4819, 4820.

Proclamation regarding, 4746.

Report of board of management transmitted, 4953.

New Orleans (La.), Battle of.—Within a week after the battle of Rodriguez Canal both Jackson and Sir Edward Pakenham received reinforcements. Jackson's whole force on the New Orleans side of the river on Jan. 8, 1815, was about 5,000, of which only 2,200 were at the front. Only 800 of the latter were regulars. On the opposite side of the river was Gen. Morgan with 800 militia. This force of 5,800, indifferently armed and disciplined, was confronted by 10,000 of the finest soldiers in the world, most of them fresh from the continental campaign under Wellington. The Americans were intrenched behind their fortifications, which the British were compelled to approach across an open plain. In the conflict 2,600 were lost to the British, of whom 700 were killed, 1,400 wounded, and 500 taken prisoners. The Americans lost only 8 killed and 13 wounded. Probably no other battle in history presents this disparity in the number lost.

New Orleans (La.), Capture of.—Feb. 20, 1862, Commodore Farragut, with his flagship, the sloop of war *Hartford*, arrived at Ship Island, 100 miles north-northeast of the mouth of the Mississippi. He was in command of the Western Coast Blockading Squadron, with directions to take possession of New Orleans. A military force to cooperate with Farragut arrived at Ship Island March 25, under Gen. B. F. Butler. The defenses of New Orleans were Fort Jackson, on the right bank or south side of the river, near its last great bend before it separates into the Delta, and Fort St. Philip, a little farther upstream on the opposite side. The former, with its water battery, mounted 75 guns; the latter 40. Just above the forts was a fleet of 15 vessels, including the ironclad ram *Manassas* and a floating battery, covered with railroad iron, called the *Louisiana*. These were in command of Commodore J. K. Mitchell. A heavy chain was also stretched across the river below Fort Jackson. Farragut's fleet consisted of 6 sloops of war, 10 gunboats, 21 schooners, each carrying a 13-inch mortar, and 5 other vessels. The fleet carried more than 200 guns.

Farragut bombarded the forts for six days with his mortar boats without much effect. The Confederate loss was 14 killed and 39 wounded. It was then decided to run by the forts. The obstructions were opened in the face of a heavy fire, and the fleet formed in three divisions and awaited the signal. It was given at half past 3 o'clock on the morning of April 24, 1862. Capt. Bailey led off with his division of 8 vessels. Under the storm of shot and shell they passed the obstructions and ran by the forts against the current in a stream less than half a mile wide, escaping the blazing rafts only to be met at the end of their journey by the Confederate gunboats eager to begin the fight. The second division of the fleet was led through the fiery gauntlet by the *Hartford*, with Farragut on board. The *Sciota*, carrying Fleet Captain Bell, led the third division. The *Kennebec*, *Itasca*, and *Winona* failed to pass the forts, becoming entangled in the rafts and floating debris and delayed beyond the dawn. The latter lost all but one man of her rifled-gun crew. Having passed the forts the fleet savagely

New Orleans (La.), Capture of—*Cont'd.* attacked the small Confederate gunboats beyond and their destruction was speedily accomplished May 1. New Orleans was formally occupied by the United States troops. The Federals lost in the taking of New Orleans 37 killed and 147 wounded. The Confederate loss was stated as only 40 killed and wounded.

New Panama Canal Company, treatment of, by Colombia, 6922.

New South Wales, Australia:

International exhibition at Melbourne to celebrate founding of, discussed, 5176.

Postal convention with, 4882.

New York.—One of the thirteen original states; nickname, "The Empire State"; motto, "Excelsior." It extends from lat. 40° 30' to 45° 1' north and from long. 71° 51' to 79° 46' west. It is bounded on the north and northwest by Ontario, Canada (separated for the most part by Lake Ontario and the St. Lawrence River); on the east by Vermont (partly separated by Lake Champlain), Massachusetts, and Connecticut; on the south by the Atlantic Ocean, New York Bay, New Jersey and Pennsylvania (partly separated by the Delaware River) and on the west by Pennsylvania and Ontario (separated by Lake Erie and the Niagara River). Long Island, Staten Island, and several small islands are included in the State. The area is 49,204 square miles. It is mountainous in the eastern part, along the Hudson River. A beautiful rolling country constitutes the watershed separating the north and south drainage of the western and central parts of the State. To the north the surface descends in undulating terraces toward Lake Ontario. To the south the country is higher, in places reaching an altitude of 2,000 to 2,500 feet. The valley of the Mohawk extends westward from the Hudson for nearly 150 miles. New York is the first state of the Union in commerce, manufactures, population, and estimated value of property, and the second state in value of farms.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 215,597, comprising 22,030,367 acres, valued with stock and improvements, at \$1,451,481,495. The average value of land per acre was \$22.13, against \$24.34 in 1900. The value of domestic animals, poultry, etc., was \$183,000,844, including 2,423,003 cattle, valued at \$88,062,242; 50,008 horses, \$80,043,312; 4,052 mules, \$650,497; 666,179 swine, \$5,905,272; 930,300 sheep, \$4,839,651, and poultry, \$7,879,388. The yield and value of field crops for 1911 was: Corn, 530,000 acres, 20,405,000 bushels, \$15,712,000; wheat, 345,000 acres, 6,728,000 bushels, \$6,392,000; oats, 1,310,000 acres, 38,645,000 bushels, \$19,709,000; rye, 135,000 acres, 2,254,000 bushels, \$2,006,000; potatoes, 375,000 acres, 27,750,000 bushels, \$24,975,000; hay, 4,763,000 acres, 4,853,000 tons, \$86,955,000; tobacco, 3,800 acres, 5,054,000 pounds, \$325,616. The State ranks fourth in the production of iron ore, the output for 1910 being 1,287,209 tons, valued at \$3,848,683.

In 1906 the output of talc was 67,800 tons, worth \$626,000, and 9,642,173 barrels of salt, worth \$2,335,150. In 1907, 1,375,020 tons of iron ore, valued at \$2,820,135, mostly magnetite, were mined. The yield of crude petroleum was valued at \$2,127,748, the natural gas at \$766,157, the min-

eral water at \$686,574, and the building stone, cement, clay products, etc., at \$21,917,152.

The number of manufacturing establishments in New York having an annual output valued at \$500 or more at the beginning of 1915 was 48,203. The amount of capital invested was \$3,334,278,000, giving employment to 1,289,098 persons, using material valued at \$2,108,607,000, and turning out finished goods worth \$3,814,661,000. Salaries and wages paid amounted to \$873,771,000. Preeminent among the industries of the State is the manufacture of clothing. This factory industry originated in the State about 1835, and by 1880 it was first among the industries of the State. In 1905 New York was first in the production of clothing.

The sugar-refining business, though conducted in only eight establishments, turned out \$116,438,838 worth of finished goods. Next in importance to sugar comes the manufacture of iron ware and machinery. Printing and the manufacture of liquors, bread, tobacco, meats and flour follow in importance in the order named. Dairying is carried on in 1,766 establishments, with a capital of \$9,066,426, and the annual output exceeds \$31,000,000. The textile industries turned out \$114,371,226 worth of cotton and woolen goods, silks, carpets, hosiery and knit goods in 1905. In 1906 the flour and grist mills made \$54,546,435 worth of breadstuffs. The issues from the printing presses brought \$137,985,751, nearly half of which was from periodical papers, printed in English, French, German, Italian, Spanish, Hebrew, Scandinavian, Polish, Bohemian, Chinese, Japanese, Arabic, Greek, Hungarian, and twenty-six other languages.

New York City is the third shipping port of the world, London and Liverpool taking precedence. The imports for 1907-08 amounted to \$688,215,938, and the exports to \$701,062,913; the tonnage of foreign trade was: entered, 12,154,780 tons; cleared, 11,939,964 tons.

In 1906 there were 8,336 miles of steam railway and 3,304 miles of electric line. The population in 1910 was 9,113,279.

New York (see also Hudson; New York City):

Boundary line with New Jersey, referred to, 1263.

Branch mint in, recommended, 2352.

Canadian outrages on frontier of, discussed, 1618, 1676, 1695, 1840.

Canals in, recommendations regarding, 3334.

Colonial history of, referred to, 1954.

Constitution of United States, evidence of ratification of amendments to, by, 67, 164, 166.

Courts in—

Crowded condition of docket of, discussed, 5119.

Recommendations regarding, 4633.

Judge, additional, for southern district of, recommended, 5098.

Judges of United States circuit court for district of, opinion of, regarding pensions, 115.

Sheriffs in, duties of, respecting prisoners, 67.

Statue of George Clinton presented to Congress by, 4214.

Unlawful expeditions in, 1616, 2697.

New York, The, mentioned, 6313.

New York and Montana Iron Mining and Manufacturing Co., act to enable purchase of lands by, vetoed, 3614.

New York City:

Act to authorize New York and New Jersey Bridge Companies to construct bridge across Hudson River at, vetoed, 5912.

Ancient obelisk presented to, by Egyptian Government, 4520, 4564.

Branch mint in, recommended, 2352, 2407, 2500.

Centennial celebration of inauguration of President Washington to be held in, 5371.

Proclamation regarding, 5453.

Custom-house in—

Affairs of, investigated, 1952, 2007, 4423.

Expenses of, referred to, 2010.

Report of commissioners referred to, 2005, 2014, 4402.

Authority for instituting investigation demanded, 1952.

Reply of President, 1952.

Officers of, suspended and reasons therefor, 4463.

Regulations governing appointments and promotions in, 4502, 5157.

Report on, discussed, 4588.

Dock at, about completed, 2669.

East River at, appropriation for removal of Flood Rock in, recommended, 4788.

Maltreatment of passengers and seamen on ships plying between Aspinwall and, referred to, 3413.

Navy-yard at, new boiler for, recommended, 4681.

Post-office in, rules governing appointments and promotions in, 4507.

Referred to, 4588.

Provision for accommodation of United States courts in, discussed, 2832.

Provision for defense of, 447.

Steamship line between Havre and, referred to, 2011, 2173.

Subtreasury in, regulations governing appointments and promotions in, 4502.

New York Harbor:

Appropriation for removal of Flood Rock in, recommended, 4788.

Naval parade to be held in, 5760.

New buildings for recruiting service at, referred to, 4664.

Statue of Liberty Enlightening the World to be placed on Bedloe's Island in. (See Liberty Enlightening the World.)

New York Indians. (See Indian Tribes.)

New York Journal of Commerce, spurious proclamation printed in, orders regarding, 3438.

New York World, spurious proclamation printed in, orders regarding, 3438.

New Zealand.—The Dominion of New Zealand is distant about 1,200 miles south-east of the mainland of Australia, and consists of three main islands in the South Pacific Ocean, known as the North, South, and Stewart Islands, between 33°-53° S. latitude and 162° E.-172° W. longitude, with several groups of smaller islands lying at some distance from the principal group.

Physical Features.—A mountain chain traverses the west side of the South Island, culminating in Mount Cook, 12,349 feet in height. The North Island is less generally elevated. The North Island has a large central lake (Taupo) 36 miles long, from which the river Waikato flows northwest to the sea. The celebrated "pink terraces" of Rotomahana, formed by the deposit of silica tinted with oxide of iron, were destroyed by volcanic action in 1886, but are again in process of formation. The South Island has many Alpine lakes of great depth. The extremes of daily temperature vary throughout the year only by an average of 20°. The mean annual temperature of the whole Dominion for the different seasons is: Spring, 55°; summer, 63°; autumn, 57°; and winter, 48°.

History.—The west coast of the South Island of New Zealand was discovered by Abel Jansen Tasman, the navigator (voyaging under the direction of the Netherlands East India Company), on December 13, 1642. The islands were visited in 1769 by Captain Cook, who returned to them in 1773, 1774, and 1777. In 1793 the Government of New South Wales despatched H.M.S. *Daedalus* to the islands on a diplomatic mission. The first settlement of Europeans was made in 1814, but no colonization took place until 1825. In 1840 British sovereignty was proclaimed, and on May 3, 1841, New Zealand was, by letters patent, erected into a separate colony distinct from New South Wales.

AREA AND POPULATION

Islands	Area in English Sq Miles	European Population Census of 1911
North Island.....	44,673	563,729
South Island.....	57,923	444,120
Stewart Island.....	665	357
Chatham Islands.....	375	258
Auckland, Campbell, Antipodes, Bounty, Kermadec, Cook, and other Islands....	720	12,598
Maori Population.....	.....	49,844
Total.....	104,356	1,070,910

Government.—The Constitution rests upon the Act of 1852, under which the executive authority is entrusted to a Governor appointed by the Crown and aided by a Council of Ministers, with a Legislature of two houses.

Parliament consists of a Legislative Council appointed by the Governor (prior to 1891 the appointments were for life; since that date for 7 years only), at present consisting of 42 members; and a House of Representatives, consisting of 80 members elected for 3 years. Four of the members are Maoris elected by the natives. Women are entitled to register as electors and to vote at the elections for Members of the

New Zealand—Continued.

House of Representatives, but are not qualified for election or for appointment to the Legislative Council. The capital is Wellington.

Army.—The New Zealand Defence Forces consist of the N. Z. Staff Corps (Officers), the Permanent Staff, and the Royal New Zealand Artillery.

Military training is compulsory on all male citizens between the ages of 12 and 25. The Peace Effective is about 30,000 of all ranks. The material from which the Australian and New Zealand armies are being constructed is the finest in the world.

Navy.—The Dominion possesses the super-dreadnought battle cruiser *New Zealand* (18,800 tons), which has been placed at the disposal of H. M. Admiralty, and torpedo-boats and submarine-mining steamers; the *Calliope* Dock, capable of docking two warships, was subsidized by the Imperial Government in 1898.

Finance.—The annual revenues amount to nearly £12,000,000, and the expenditures are about the same amount. The debt was stated in 1913 as £90,000,000. The British system of money is in use.

Education.—The State system of education is free, secular, and compulsory; there are also 310 private schools, with 20,238 scholars, and in addition, 104 village schools for the Maoris. The higher education of boys and girls in the cities and large towns is carried on in 32 endowed colleges and grammar schools.

Production and Industry.—The area of the two main islands is 65,440,815 acres, and the total extent of land under all kinds of crop, and of land broken up but not under crop, is 1,729,504 acres, while there are 14,214,741 acres of land in sown grass, of which 9,214,515 acres had not been previously ploughed. Amongst the forest productions are the Kauri pine (found only at the northern extremity of the islands), much valued for shipbuilding and for its resin (Kauri gum). New Zealand flax is used for the manufacture of ropes and twine.

Live Stock.—The cattle in 1911 numbered 2,020,171; sheep, 23,750,153 (in April, 1912); pigs, 348,754; and horses, mules and asses, 404,688. The pastures of the South Island produce the celebrated sheep of the Canterbury Plain.

Minerals.—Coal mining is one of the largest industries. Gold-mining, both alluvial and quartz, is an important industry in many districts, and rich iron ore, in the form of iron sand, has been found in Taranaki, and in the form of brown hematite at Parapara; copper is also found.

Dependencies of New Zealand.—Antipodes Group, Auckland Islands, Bounty Islands and Campbell Islands, all uninhabited. Chatham Islands and Cook Islands. The Cook and other islands, annexed to the British Empire in October, 1900, and included in the boundaries of New Zealand since June, 1901, consist of the islands of Rarotonga, Aitutaki, Mangala, Atiu, Mauke, Mitiaro, The Herveys and Takutua.

New Zealand:

Sequestration of lands in, claimed by William Webster, referred to, 4327.

Titles to lands in, claimed by American citizens, referred to, 5179.

Newbern (N. C.), Capture of.—After securing Roanoke Island Burnside proceeded to the execution of another clause of his orders by advancing upon Newbern. March 14, 1862, he landed a force of men on the banks of the Neuse River, eighteen miles below the city. They advanced within five

miles of the place where they encountered a redoubt, which was taken by assault. The bridge over the Trent, a tributary of the Neuse, was burned by the Confederates as they retreated. With the capture of Newbern 46 heavy guns, 3 batteries of light artillery, and a large amount of stores fell into Burnside's hands. The Federal loss was 90 killed and 466 wounded. The Confederate loss was 23 killed, 58 wounded, and about 2,500 prisoners.

Newburg Addresses.—There were many things to criticize and much to complain of in the conduct of the Revolutionary War, but heroic achievement and devotion to the cause of freedom, as a rule, overshadowed the jealousies of officers and the complaints of men. Gen. Horatio Gates had always been a rival of Washington for command of the army, and frequently conspired against the latter's popularity. In 1783, while Washington's army was encamped at Newburg, two anonymous appeals were issued to the officers, urging them to hold a meeting to consider the question of the money due them by Congress. The appeals were written by Capt. Armstrong, of Pennsylvania, and were supposed to have been instigated by the Gates faction. Washington immediately denounced the meeting as subversive of discipline and called a regular meeting of the officers to consider the matter. Gates was placed in the chair. Washington's friends carried motions characterizing as "infamous proposals" the suggestions of the Newburg addresses, and furthermore declaring their unshaken confidence in Congress.

Newfoundland.—The Island of Newfoundland is situated between 46° 37'-57° 39' N. latitude and 52° 35'-59° 25' W. longitude, on the northeast side of the Gulf St. Lawrence, and is separated from the North American Continent by the Straits of Belle Isle. The island is about 317 miles long and 316 miles broad, and is triangular in shape, with Cape Bauld north, Cape Race southeast, and Cape Ray southwest at the angles.

Physical Features.—The coast is extremely rugged, and the coastal regions are mountainous, the north and east being excessively cold owing to the quantities of ice brought down from the Greenland seas. The interior is undulating and is covered with tofts (round hills) interspersed with lakes, rivers, and swamps, but containing many fertile valleys, where the climate is favorable to agriculture, and a great wealth of forests, mainly of pine and birch. The climate is salubrious, and the people are a strong, healthy, hardy, industrious race. The thermometer seldom falls below zero in winter, and ranges in the shade in summer from 70° to 80°.

History.—Newfoundland is the oldest English colony in America, for it was discovered by John Cabot on June 24, 1497; the first land seen was hailed as *Prima Vista*—the present Cape Bonavista. The island was afterwards visited (1500) by the Portuguese navigator, Gaspar de Cortereal, and soon became the centre of an extensive fishing industry, with settlements of Portuguese, Biscayans, and French. In August, 1583, the island was formally occupied by Sir Humphrey Gilbert, in the name of Queen Elizabeth, and by the Treaty of Utrecht (1713) the whole island was acknowledged to be British. A Governor was first appointed in 1728, and in 1865 "Responsible government" was accorded to the island.

Government.—The executive is entrusted to a Governor appointed by the Crown, aid-

Newfoundland Messages and Papers of the Presidents

Newfoundland—Continued.

ed by an Executive Council, with a Legislature of two houses.

AREA AND POPULATION.

	Area in Sq. Miles	Population English 1911
Newfoundland.....	42,750	238,670
Labrador Coast.....	120,000	3,949
Total.....	162,750	242,619

Production and Industry.—The inhabitants are chiefly located on the coast-line of the shore and bays, and for the greater part are engaged in fishing—for cod in summer, and seal fishing in winter and spring; agriculture, mining, and lumbering are also engaging attention, while large pulp and paper mills have been erected. The larger portion of the interior is practically in a state of nature; but their railways have opened up large tracts of rich agricultural, mineral, and timber lands hitherto of small value. There were 770 miles of railway open in 1911.

Shipping.—On Dec. 31, 1910, the Mercantile Marine of Newfoundland consisted of 3,318 sailing vessels of 132,510 tons, and 68 steam vessels of 14,041 tons.

The Capital, St. John's (population 32,292), contains two cathedrals, several banks, and numerous public buildings.

LABRADOR, a dependency of Newfoundland, forms the most easterly part of America, and extends from Blanc Sablon, in the Straits of Belle Isle, on the south, to Cape Chudleigh, at the entrance to Hudson's Straits (or to Cape Wolstenholme), on the north: the boundaries between Quebec and Labrador being a matter of keen controversy which is expected to come up for settlement before the Judicial Committee of the Privy Council. Labrador possesses valuable cod, herring, trout, and salmon fisheries. One of the grandest spectacles in the universe is provided by the Great Falls of Labrador, on the Hamilton River. The inhabitants of this 850 miles of coastal America are mainly Eskimos, engaged in fishing and hunting. There are no towns, but there are Moravian mission stations at Maggovic, Hopedale, Nain, Okak, Hebron and Killinek. Pulp and paper mills have been founded at Sandwich Bay and Hamilton Inlet, to deal with the almost inexhaustible supply of timber.

Trade with the United States.—The value of merchandise imported from the United States into Newfoundland and Labrador for the year 1913 was \$4,888,618, and goods to the value of \$1,151,875 were sent thither—a balance of \$3,736,743 in favor of the United States.

Newfoundland:

Certain articles of treaty at Washington extended to, 4227, 4243.

Commercial intercourse with, referred to, 2867.

Importations from, proclamation removing duties on, 2922.

Postal convention with, 4203.

Reciprocity with, 6717.

Newport, Vt., privileges of other ports granted to, by proclamation, 3428.

Newspapers, transportation of:

Referred to, 120, 124.

Repeal tax on, recommended, 134.

Nez Percé Indians. (See Indian Tribes.)

Nez Percé War. (See Indian Wars.)

Niagara, The, employed to return negroes to Africa, 3058.

Niagara Falls:

American victory on Canadian side of, 533.

Attack of American forces upon British troops near, unsuccessful, 501.

Ship canal around, discussed, 4150.

Nicaragua.—Nicaragua is the largest of the Central American Republics and is situated between 10° 45'–15° N. lat. and 83° 40'–87° 38' W. long. It is bounded on the north by Honduras and on the south by Costa Rica, the Atlantic and Pacific Oceans washing the east and west coasts. The Atlantic (Caribbean or Mosquito) coast of about 300 miles is low and swampy, with numerous lagoons and estuaries, with harbors at Gracías a Dios, in the extreme northeast, Bluefields, and San Juan del Norte or Greytown in the extreme south. The Pacific Coast of about 200 miles is rocky and elevated, but possesses good harbors in Fonseca, Corinto, Brito and San Juan del Sur. The area is 51,600 square miles.

Physical Features.—A mountain range known in the southeast as the Cordillera de Yolaina runs from the Caribbean coast to the northwestern boundary. Parallel with this range and close to the Pacific is a range of volcanic peaks, of which several are liable to eruption. Between these ranges are low-lying plains and the Lakes of Nicaragua and Managua and east of the main range the country slopes gradually to the low-lying Mosquito Coast.

The principal rivers are the Wanks or Cocos or Segovia, which forms part of the northern boundary with Honduras; the Rio Grande, with its tributary, the Tuma; the San Juan, which forms part of the southern boundary with Costa Rica and flows from Lake Nicaragua to the Caribbean at San Juan del Norte. The main hydrographical features of the country are the vast lakes, Nicaragua and Managua. Lake Nicaragua has a total area of almost 3,000 square miles and a total length of over 100 miles. The lake contains numerous islands and islets, the largest containing the two volcanic peaks of Ometepe and Madera. Lake Managua is about thirty miles long and has a total area of 580 square miles. The Panaloja channel connects the two lakes, but the higher level of Managua presents a navigable connection between the two lakes.

History.—Nicaragua was discovered by Columbus in 1502 and was overrun by the Spaniards under Davila in the first quarter of the sixteenth century, and formed part of the Spanish Captaincy-General of Guatemala until the revolt of the Spanish Colonies. In 1821 Nicaragua declared its independence of Spain and from 1823–1839 formed part of the Federation of Central American States, but since 1839 the Republic has been independent.

Government.—The Constitution rests on the fundamental law of Nov. 10, 1911 (as amended in 1913), and is that of a centralized republic. The President is elected by direct suffrage for four years. President of Nicaragua, until Dec. 31, 1916, Adolfo Diaz.

Congress consists of a Senate of 13 members and a Chamber of 40 deputies, elected in both instances for 4 years and renewable as to one half biennially.

There is a supreme court at the Capital, and courts of appeal at Leon, Masaya and Bluefields, with courts of first instance in all centres of population.

Nicaragua—Continued.

Service in the Army is compulsory and universal between the ages of 17 and 55.

Ethnography.—On the east coast are many uncivilized tribal Indians known as Mosquitos, their numbers being estimated at 30,000, while pure-blooded Indians are still living in the central districts. There is also a sprinkling of Europeans and their descendants, the greater number being Spanish and German. The total population is about 600,000.

Production and Industry.—The principal agricultural product is coffee, which is grown, principally in the department of Matagalpa, under German management and exported to Hamburg. Bananas are also grown in the eastern districts and on the Mosquito coast. Rice, beans, sugar, cocoa, and tobacco are also cultivated, but large quantities of foodstuffs are imported. The live stock includes cattle, horses, and pigs. The forest products are important, mahogany and rubber being exported.

Gold and silver, copper, coal petroleum, and precious stones are found, the gold export in 1910 exceeding £200,000. The mines are not fully developed.

Manufactures.—Leather and furniture, beer and spirits, tobacco, candles and soap are among the principal industries, those connected with cattle raising being the most important. The imports are principally cottons and other manufactured goods from the United States.

Foreign Trade.—Of the imports 50 per cent are from the United States and 15 per cent from Germany; the exports, 40 per cent to the United States, 15 per cent to Germany, and 12 per cent to France.

Railways.—A line, 172 miles in length, runs from the principal port of Corinto to Leon Managua and Granada on the lakes, whence a line of steamers runs at regular intervals to the southern shores. Many lines are projected, including a trans-isthmus system to Monkey Point, on the Caribbean.

Posts and Telegraphs.—In 1908 there were 135 post offices and 130 telegraph offices, with 1,591 miles of line, the Republic being linked up with the Pacific cable from Mexico to Peru.

Shipping.—In 1908 the ports were visited by 804 vessels, mainly United States and German. The Pacific harbors are the most frequented, Corinto being the chief commercial port.

Debt.—In May, 1909, the Nicaraguan Government obtained a foreign loan of £1,250,000, issuing gold bonds with interest at 6 per cent. The product of the sale of those bonds was to pay off the British loan of 1886 (£245,000), and the United States loan of 1904 (\$1,000,000), while \$2,175,000 was set aside for the construction of a new railroad from Lake Nicaragua to Monkey Point on the Atlantic seaboard. The 1911 government entered into negotiations for a \$20,000,000 gold loan in the United States. In June, 1912, the government defaulted in the payment of interest on the 6 per cent bonds, and entered into an agreement with the bondholders for the substitution of other securities with a scheme of payments. Up to September, 1913, the American bankers had advanced only \$1,000,000, while they hold as security all the revenues (including customs and railways) and practically control the Banco Nacional.

Cities.—Capital, Managua. Population, 35,000. Others are Leon (65,000), Granada (20,000), Matagalpa, Masaya, Jinotega, Chinandega, Estell, Boaco, Jinotepé, and Greytown.

The unit of value is the gold *cordoba* of 100 centavos, worth \$1 in United States currency, the paper peso fluctuating, and

being worth about 8 cents. In conjunction with the United States loan scheme a monetary reform has been introduced. Token money of the standard value of the United States dollar is issued by the Banco Nacional, and the paper pesos are convertible at the rate of 1250 per cordoba.

Trade with the United States.—The value of merchandise imported into Nicaragua from the United States for the year 1913 was \$2,925,807, and goods to the value of \$1,437,939 were sent thither—a balance of \$1,487,868 in favor of the United States.

Nicaragua (see also Mosquito Indian Strip):

Adventurers undertake to establish government in, 2814.

American citizens in, outrages on, 3048.

Arrest of William Walker in, discussed, 2997, 3001, 3017.

Bombardment of San Juan. (See San Juan, Nicaragua.)

Boundary line with Costa Rica—

Arbitration of, referred to President of United States and award of, discussed, 5369.

Proposition for settlement of, referred to, 2736.

Settlement of, indispensable to commencement of ship canal, 2702.

Survey of port and river San Juan to be made, 3444.

British authority and aggressions in, discussed, 2571.

British troops landed at Bluefields. (See Mosquito Indian Strip.)

Civil convulsions in, discussed, 2657.

Claims of United States against, 3048, 3100, 3175.

Correspondence regarding, referred to, 4460.

Clayton-Bulwer treaty for protection of canal through, discussed, 2580, 2617, 2903, 2943, 3117.

Correspondence regarding, transmitted, 2722, 2894.

Diplomatic relations with, discussed, 2948, 4562, 6264, 6427.

Distracted condition, referred to, 2869, 2905, 2947.

Expedition against—

Discussed, 2978, 2997, 3000.

Proclamation against, by President—

Buchanan, 3027.

Pierce, 2921.

Referred to, 3001, 3017.

Forfeiture of concessions of, to Nicaragua Canal, referred to, 5960.

Fugitive criminals, convention with, for surrender of, 4067, 4100.

Grant of exclusive right of transit over territory of, to European, referred to, 3987.

Greytown—

Bombardment of, and reasons for, discussed, 2814.

Nicaragua—Continued.

- Claims arising out of, 2995, 3049.
- Complaints of foreign powers regarding, 2814.
- Vessels from, duties on, suspended by proclamation, 4872.
- Honduras and, treaties with, proposed by Taft, 7663.
- Measures for protection of American citizens and property in, recommended, 3048, 3069, 3100, 3181.
- Minister of, to United States, received, 2906.
- Return of, referred to, 2948.
- Ministers from two contending parties in, not received by United States, 2948.
- Mosquito Indian Strip, affairs of, discussed. (See Mosquito Indian Strip.)
- Negotiations with, transmission of information regarding, refused, 2690.
- Transmitted, 2695.
- Report of T. C. Reynolds on, transmitted, 5116.
- Revolutions in, discussed, 5870, 6432.
- Rupture with Costa Rica amicably settled, 6325, 6426.
- Tariff laws of, evidence of modifications of, proclaimed, 5698.
- Discussed, 5747.
- Transit way across, discussed and measures for protection of, recommended, 2813, 2901, 2947, 3046, 3069, 3100, 3181. (See also Nicaragua Canal.)
- Treaty regarding, between United States and—
 - Honduras, 3116.
 - Nicaragua, 3047, 4825, 4843.
- Treaty and negotiations with, regarding Nicaragua Canal. (See Nicaragua Canal.)
- Treaty of, with—
 - France, 3121.
 - Great Britain, 3170.
- Treaty with, transmitted and discussed by President—
 - Arthur, 4825, 4843.
 - Buchanan, 3100, 3108.
 - Fillmore, 2602.
 - Grant, 4067, 4100.
 - Johnson, 3779, 3885.
 - Lincoln, 3273.
 - Pierce, 2870, 2883.
 - Taylor, 2571.
- Ratification of, discussed, 3273.
- Failure of, referred to, 3114.
- Withdrawn, 4888.
- Discussed, 4912.
- Vessels of—
 - Discriminating duties on, suspended by proclamation, 3416.
 - Duties on vessels from San Juan del Norte suspended by proclamation, 4872.

Nicaragua, Treaty with.—The treaty of friendship, commerce, navigation, and as to isthmian transit, was denounced by Nicaragua to take effect in 1902. The extradition treaty of 1870 was also denounced by Nicaragua to take effect in the same year. The protocol with Nicaragua of 1900 provided that the President of the United States is empowered to acquire control of such portion of the territory of Nicaragua as may be necessary or advisable to construct a ship canal from a point near San Juan del Norte on the Caribbean Sea, through Lake Nicaragua to Brite, on the Pacific Ocean. As a preliminary to negotiations it is agreed that the details of the canal construction be the same as those contained in a treaty with Great Britain pending decision of the Senate of the United States. (See Extradition Treaties.)

Nicaragua also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Treaties with.)

Nicaragua Canal.—A proposed ship canal across the Republic of Nicaragua to connect the Atlantic and Pacific oceans. As early as 1522 Lake Nicaragua was entered from the western coast and explored by Spanish navigators. In 1550 Antonio Galvao, a Portuguese, proposed four routes for a ship canal across the Isthmus, one by way of Lake Nicaragua and the San Juan River. Later surveys were made by the Spanish and Central American governments. In 1850 Col. O. W. Childs surveyed a canal route from Lake Nicaragua to the Pacific. More complete surveys were made for the United States in 1872-1873 and 1885, and the cost of construction was variously estimated at from \$40,000,000 to \$140,000,000. The Nicaraguan Government made concessions to Americans for constructing a canal in 1849 and 1880 and to a Frenchman in 1858, but they all lapsed without results. In 1884 a treaty was signed for the construction of a canal by the United States, but the Senate refused to ratify it. In 1887 a new concession was granted by Nicaragua and confirmed by Costa Rica. A company was immediately formed and chartered by the United States, work was begun, but ceased in 1892 for lack of funds, and finally in 1893 the company was placed in the hands of a receiver. President McKinley in 1899 appointed a commission to report on the question of the best route for an interocean canal and in 1901 a report was presented advising the Nicaragua route, mainly on the ground of the difficulty of acquiring rights and control in Panama. In 1900 the House passed a bill providing for the construction of a Nicaragua Canal but the Senate refused to pass it. Another bill of a similar character passed the House in January, 1902, but before it went to the Senate, a report was received from the Canal Commission recommending the Panama route. The construction of the Panama Canal settles the question of the Isthmian route.

Nicaragua Canal (see also Panama Canal):

Clayton-Bulwer treaty for protection of, discussed, 2580, 2617, 2903, 2943, 3117.

Nicaragua Canal—Continued.

- Construction of, referred to, 5120, 5544, 5623.
- Importance of, discussed, but Government aid to, not recommended, 2553.
- Report on, transmitted, 6097.
- Contract of Inter-oceanic Canal Co. discussed, 5470.
- Control of, should not be held by one nation alone, 2554.
- Correspondence regarding, referred to, 5120.
- Discussed by President—
 - Arthur, 4843.
 - Buchanan, 3116.
 - Cleveland, 5870.
 - Fillmore, 2617.
 - Harrison, Benj., 5470, 5544, 5623, 5752.
 - Hayes, 4521.
 - McKinley, 6265, 6326, 6366, 6433.
 - Pierce, 2901.
 - Taylor, 2553, 2571, 2580.
- Forfeiture of Nicaraguan concessions to, referred to, 5960.
- Government aid to, recommended, 5624, 5752.
- Report on, transmitted, 6185.
- Right of way for, referred to, 2569.
- Should be accomplished under American auspices, 5870.
- Treaty regarding, with—
 - Great Britain, discussed, 2580, 2617, 2943, 3117.
- Nicaragua (see also Nicaragua)—
 - Discussed, 2571, 2601, 4825, 4843.
 - Withdrawn, 4888, 4912.

Nicaragua Canal Commission discussed, 6326, 6366.

Nicaragua, The, indemnity to owners of, 6826.

Ninety-Six (S. C.), Siege of.—Immediately after the surrender of Charleston (May 12, 1780) Clinton sent Lieut. Conger up the Saluda to Ninety-Six, a village in South Carolina, about seventy-five miles from Columbia. May 21, 1781, a part of Gen. Greene's army laid siege to the place. Kosciusko planned the approaches and the condition of the garrison had become critical, when, on June 20, the siege was raised on the approach of Lord Rawdon with the flank companies of three regiments.

Nipmuc Indians. (See Indian Tribes.)
Nipsic, The, disabled at Samoan Islands, 5479.

Niter, appropriation for improvement in manufacture of, recommended, 2957.

No Man's Land.—A small island three miles southwest of Martha's Vineyard, Mass., to which it belongs.

The term was also applied to a strip of land ceded by Texas to the United States in 1850. It lies between lat. 36° 30' and 37° north and long. 100° and 103° west. It was not included under any government,

though often called part of the Indian Territory. The name originally proposed for the district was Cimarron. In 1890 it became part of Oklahoma, and is now known as Beaver County.

Nobel Prize.—The Swedish scientist, Alfred B. Nobel, the inventor of dynamite, died in 1896, bequeathing his fortune, estimated at \$9,000,000, to the founding of a fund, the interest of which should yearly be distributed to those who had mostly contributed to "the good of humanity." The interest is divided in five equal shares, given away, "One to the person who in the domain of physics has made the most important discovery or invention, one to the person who has made the most important chemical discovery or invention, one to the person who has made the most important discovery in the domain of medicine or physiology, one to the person who in literature has provided the most excellent work of an idealistic tendency, and one to the person who has worked most or best for the fraternization of nations, and the abolition or reduction of standing armies, and the calling in and propagating of peace congresses."

A committee of the Norwegian Storting awarded the prize for the promotion of peace between nations to President Roosevelt in 1906. The money value of the prize was about \$40,000, and the President devoted it to the Foundation for the Promotion of Industrial Peace at home. In accordance with his wishes, Congress passed an act creating a board of trustees, consisting of the Chief Justice of the United States, the Secretaries of Agriculture and Commerce and Labor, a representative each of labor and capital, and two persons representing the general public, to administer the fund. An industrial peace committee of nine members was authorized to meet in Washington each year during the sessions of Congress to discuss differences arising between capital and labor. (See Industrial Peace Committee.)

Nominations.—In politics an act of designation to office, the ratification of which depends upon another person or body of persons. The President nominates to the Senate candidates for high Federal offices, and makes the appointment only after approval. The head of an Executive Department nominates to the President those whom he desires as his subordinates in the higher official position. A national, state, city, county, or town convention of a political party nominates its candidates for office in anticipation of election.

Nominations. (See Executive Nominations.)

Nominating Convention. (See Conventions, Nominating.)

Nonimportation Agreement.—In 1765 the merchants of New York and Boston unanimously agreed to order no new merchandise from England, and to countermand old orders. This was done in retaliation for the passage of the Stamp Act by Parliament. The agreement was strictly observed until 1770, when only tea was prohibited. The members of the Continental Congress signed a nonimportation agreement in 1775.

Nonintercourse Act.—In consequence of the interference with American commerce by vessels of France and England, who were then at war, Congress in 1807 passed the embargo act prohibiting foreign com-

Nonintercourse Messages and Papers of the Presidents

Nonintercourse Act—Continued.

merce. This was found to work unnecessary injury to American shipping interests, and in 1809 it was repealed and the nonintercourse act substituted. It forbade the entrance to American ports of public or private British or French vessels, all commercial intercourse with France or Great Britain, and the importation after May 20, 1809, of all goods grown or manufactured in the two countries or their colonies. The act was to continue until the next session of Congress, but was revived by acts of June 28, 1809, May 1, 1810, and March 2, 1811.

Noo-whā-hā Indians. (See Indian Tribes.)

Nook-wa-chāh-mish Indians. (See Indian Tribes.)

Norfolk, Va.:

Blockade of port of, removed by proclamation, 3431.

Referred to, 3446.

British officers treated at hospital at, 3404.

Navy-yard at, referred to, 2312.

Surrender of, referred to, 3313, 3315.

Vessels entering and leaving port of, order regarding, 3225.

Norfolk (Va.), Burning of.—Lord Dunmore, the royal governor of Virginia, assumed military control of Norfolk in November, 1775. He was defeated in an effort to dislodge some Virginia and Maryland militia who had taken up a position near the town. He thereupon embarked in a British vessel which lay in the Elizabeth River. Col. Woodford, with the Second Virginia Militia, and Col. Howe, with one regiment from North Carolina and two companies of Maryland militia, occupied the town. On Jan. 1, 1776, Dunmore began a bombardment, and sent ashore a party who set fire to the town. Its destruction was completed by the Americans to prevent its becoming a shelter for the British.

Norfolk (Va.), Surrender of.—The movement of the Federal Army up the peninsula of Virginia, in May, 1862, led to the withdrawal of the Confederate force from Norfolk and to the destruction of the ironclad *Merrimac*. This left the James River open to navigation. An expedition was sent out from the Fortress Monroe, under Gen. Wool, May 10, to take possession of Norfolk. It was turned over by the mayor without a struggle.

Norsemen.—In the sagas or accounts of Scandinavian heroes the vikings of Norway are represented as having visited the coast of America as early as 861 A. D. The narratives of the early voyages of the Norsemen to America are more or less intermingled with fiction. Enough has been verified, however, to warrant some reliable historians giving credence to the more likely part of their claims. We are told that Norsemen had established a settlement in America in 875 A. D. (probably in Iceland, visited by Nadodd twelve to fifteen years previously), and that Gunblorn, a Norse navigator, sighted land farther west.

Eric the Red discovered and named Greenland in 982, and three years later made a second voyage to the new country. During the same year an expedition under Bjarni sailed from Iceland to Greenland, but was driven south by a storm and sight-

ed land at Newfoundland and at Cape Cod or Nantucket. Thence he returned to Greenland. In the year 1000 Leif, son of Eric the Red, sailed with one ship and thirty-five men in search of the land seen by Bjarni. He touched on the coast of Labrador and, journeying southward, stopped for the winter near the site of the present city of Boston. Leif called the place Vinland, from the abundance of grapes found. This seems to be the earliest authentic account of Norse discoveries in America.

Thorvald, Leif's brother, visited Vinland in 1002, wintered near Mount Hope Bay, N. I., and in the spring of 1003 sent a party of his men to explore the coast, probably as far south as Cape May. In 1004 Thorvald was killed near Boston by Skrelings (the Icelandic name for the aboriginal Americans), and his companions returned to Greenland. About 1007 or 1008 Thorinn Karlsefne sailed from Greenland with three ships and 160 persons. He landed at Rhode Island and spent three years in Vinland. Here a son was born to Thorinn, from whom Albert Thorvaldsen, a Danish sculptor living at Copenhagen in the latter part of the eighteenth and the early part of the nineteenth century, was able to trace direct descent. A full account of these early voyages is preserved in the "Codex Flateoensis," written in 1387-1395, and found in a monastery on the west coast of Iceland. The latest tidings of Vinland were received in 1347, and communication with Greenland ceased about 1400. Before Columbus was born European navigators had journeyed westward and touched land, and several maps of the Atlantic Ocean had been made. Prior to 1470 Columbus had visited Iceland, and it has been suggested that he there learned of the Western Continent from the Norse navigators.

North America.—The area of North America, including Mexico, is about 7,200,000 square miles, a little less than twice that of Europe. Its extreme longitudes extend from a little west of 170° W. to 52½° W. in the east of Newfoundland, and its extreme latitudes from about 80° N. latitude to 15° N. latitude in the south of Mexico. It is surrounded by seas on all sides, except in the south, where it joins the Isthmian States of Central America.

The nations of North America, with the form of government and capital of each follow:

Canada (Dominion), Ottawa.
Mexico (Republic), Mexico City.
Newfoundland (British), St. John's.
United States (Republic), Washington.
Alaska (United States), Juneau.

Three main divisions can be made in the relief of North America. The Eastern Mountains, the Great Plains, and the Western Mountains. The Eastern Mountains extend from Labrador to Alabama. The Great Plains form a comparatively level and continuous surface from the Arctic Ocean and the shores of Hudson Bay to the Gulf of Mexico. This is broken in only three places by elevations of importance—the Ozark Mountains, the Lake Plateau (on which stand Lakes Superior, Michigan and Huron) and the Black Hills of South Dakota. A distinction must be made between the Prairies, which are open plains with few trees, rising to about 800 feet in Minnesota at the watershed between Hudson Bay and the Gulf of Mexico and the high plains to the west, which are far dryer and less fertile than the prairie wheat lands. In parts these rise to over 6,000 feet, and are much higher than the Appalachians. In Canada these high

North America—Continued.

plains form the ranching lands of Alberta. In the Arctic plains there are many marshes and lakes. The Western Mountains consist, in the United States, of the Rockies, with summits exceeding 14,000 feet, among which Pike's Peak forms a conspicuous dome, the Sierra Nevada, the highest point of which is Mount Whitney (14,522 feet) and the Cascade range, with Mount Rainier (14,525 feet) and Mount Shasta, and the Coast ranges, which reach 7,500 feet in the densely forested Olympic Mountains of Puget Sound.

Between the Rockies and the Sierra Nevada is the Great Basin traversed by ridges, which rise to no great elevation above the plateau. There is little rainfall, and there are numerous salt lakes, of which the Great Salt Lake in Utah is the most important. The Death Valley in California is several hundred feet below sea-level. The Valley of California is a depression between the Sierra Nevada and Cascade ranges and the Coast ranges. The Western Coast ranges rise to great elevations in Alaska, where Mount St. Elias and Mount McKinley, over 20,000 feet, are the most prominent summits.

Mexico is a tableland, generally above 6,000 feet, which is bounded by two escarpments, the Eastern Sierra Madre, not a distinct mountain range but the margin of the plateau, and the Western Sierra Madre, which is from 8,000 to 12,000 feet and falls steeply to the Pacific. Here is a broad volcanic zone in which Orizaba, 18,252 feet, Popocatepetl, 17,250 feet, and Ixtachihuatl, 16,960 feet, are the highest summits. Colima is the only active volcano. The rivers are mostly short and torrential. The peninsula of Yucatan is a low limestone plateau flat and treeless with few running streams.

Five drainage areas may be distinguished, the Arctic, the Atlantic, the Gulf, Inland and the Pacific. In the Arctic Basin the Mackenzie is the only large river. The Atlantic Basin contains the St. Lawrence draining the Great Lakes and the Hudson. The Delaware, Susquehanna and Potomac cut deeply into the northern Alleghenies, but south of Chesapeake Bay the rivers rise on the eastern margin. The Alabama and Tennessee form longitudinal valleys in the southern Alleghenies. The Mississippi occupies the southern portion of the Great Plains. It has numerous large tributaries, the Ohio on the east, and the Missouri, Platte, Kansas, Arkansas and Red River on the west. The Rio Grande del Norte rises in the San Juan mountains. On the Pacific Coast the Colorado rises in the Rockies and flows in deep cañons through the Arizona deserts. Use has been made of its water to irrigate the Salton depression to the northwest of its mouth. From the Colorado to the Columbia there are no large rivers except in the valley of California, where the Sacramento and San Joaquin are invaluable for irrigation. The Snake tributary of the Columbia River rises in the Yellowstone National Park, and cuts great cañons through a lava plateau. The Frazer, like the Columbia, has a long north and south valley. The Yukon rises not far from the coast in the northwest, and flows into Bering Sea. The Inland Basin, between the Rockies and the Sierra Nevada, has no large rivers.

North Ann Crossing (Va.), Battle of.—Proceeding southward after the battle of Spotsylvania, Grant's army arrived at the North Ann River May 23, 1864. Warren, whose corps was on the right, crossed the river at Jericho, Hancock at a point four

miles below, and the Sixth Corps at Jericho. Lee meantime had retired to a position south of the North Ann, and his left wing rested on the river at a point between the two sections of Grant's army. Burnside's corps was unable to cross the river. Lee's position was impregnable and Grant was compelled to withdraw his army to the north side of the river after a loss of 1,607 in killed and wounded. May 27, having been rejoined by Sheridan, the Army of the Potomac moved toward the Pamunky River.

North Carolina.—One of the thirteen original states; nicknames, "The Tar State," "The Tar-Heel State," and the "Old North State;" motto, "Esse quam videri" ("To be rather than seem"). It extends from lat. 33° 50' to 36° 33' north and from long. 75° 27' to 84° 20' west. It is bounded on the north by Virginia, on the east and southeast by the Atlantic Ocean, on the south by South Carolina and Georgia, and on the west by Tennessee (separated by the Smoky and other ranges of mountains). It has an area of 52,426 square miles. The surface is mountainous in the west, rolling or gently undulating in the center, and toward the eastern coast or lands bordering on the Albemarle and Pamlico Sounds generally level.

Unsuccessful attempts at colonization were made by Sir Walter Raleigh in 1518-1587. Scattering settlements were made prior to 1663, probably as early as 1653. The territory was granted to proprietors in 1663 by Charles II. The first two colonies are known in history as the Albemarle and the Clarendon. In 1669 a constitution was introduced modeled by the philosopher, John Locke, upon principles of a landed aristocracy and feudal service. The constitution was not a success and was abandoned after twenty-five years. Citizens of North Carolina passed a set of resolutions in 1775 similar to the Declaration of Independence. (See Mecklenburg Declaration.) It was the first colony to instruct its delegates in Congress to vote for independence. The State seceded from the Union May 20, 1861, and was readmitted by act of Congress June 25, 1868.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 253,725, comprising 22,439,129 acres, valued, with stock and improvements, at \$375,716,210. The average value of land per acre was \$15.29, as against \$6.24 in 1900. The value of domestic animals, poultry, etc., was \$62,649,984, including 700,861 cattle, valued at \$12,550,054; 166,151 horses, \$18,428,134; 174,711 mules, \$23,669,687; 1,227,625 swine, \$4,628,046; 214,473 sheep, \$559,217, and poultry, \$2,212,570. The value of field crops in the State in a recent year was placed by the census bureau in excess of \$125,000,000.

North Carolina is the leader among the Eastern states in the production of gold, the output for 1910 being 3,291 fine ounces, worth \$68,045. The silver production was 9,053 fine ounces, valued at \$4,620. Iron and copper are also produced. Vegetable raising for early northern markets is a growing industry, as well as dairying.

The manufactures of the State are those of cotton, lumber and tobacco. The total output for 1905 was \$142,520,776, of which \$51,002,843 was cotton goods, oil and cake; \$28,087,969 tobacco, and \$15,731,379 lumber and timber. In 1906 the State contained 4,409 miles of steam railway and 107 miles of electric line. The population in 1910 was 2,206,287.

The number of manufacturing establishments in North Carolina having an annual

North Carolina Messages and Papers of the Presidents

North Carolina—Continued.

output valued at \$500 or more at the beginning of 1915 was 5,507. The amount of capital invested was \$253,842,000, giving employment to 151,333 persons, using material valued at \$169,942,000, and turning out finished goods worth \$289,412,000. Salaries and wages paid amounted to \$56,283,000.

North Carolina (see also Confederate States):

Admission of, into United States referred to, 57, 59, 61.

Branch mint in, referred to, 1383, 1495.

Ceding of jurisdiction of lands to the United States by, 64, 105, 167.

Clerks of Federal courts and United States marshal in, referred to, 3661.

Constitution of, referred to, 3831.

Constitution of United States—

Evidence of ratification of, amendment to, by, 62, 68, 182.

Fourteenth amendment to, ratified by, proclamation announcing, 3854.

Governor of, referred to, 64.

Jails in, use of, granted to United States, 103.

Judges, United States, in, opinion of, regarding pensions, 125.

Lands ceded to United States by, referred to, 64, 105, 167. (See also Enc. Art., Franklin.)

Light-house—

Lands ceded to United States for erection of, 103.

Lands, jurisdiction of, for, ceded to United States, 182.

Military governor of, referred to, 3281.

Obstruction to laws in, proclamation regarding, 3743.

Copies of, for executive clerks, 3756.

Provisional governor for, appointed and restoration of, into Union discussed, 3510.

Survey of coast of, 636, 680.

Unlawful combination in, discussed, 4071, 4072.

North Carolina, The:

Seizure and imprisonment of crew of, by Spanish authorities referred to, 2761.

Sent to Mediterranean Sea, 826.

North Dakota.—One of the western group of states; motto, "Liberty and Union now and forever, one and inseparable." It extends from lat. 46° to 49° north and from long. 96° 30' to 104° 5' west. It is bounded on the north by the Dominion of Canada, on the east by Minnesota, on the south by South Dakota, and on the west by Montana. Its area is 70,837 square miles. Its surface is generally undulating and level.

Dakota was first settled at Pembina by French traders in 1780. The territory of Dakota, comprising the present States of North and South Dakota, was organized from Nebraska Territory by act of March

2, 1861. It was divided on the forty-sixth parallel and the upper portion admitted to the Union Nov. 2, 1889 (5455).

Under the Federal reclamation act much improved farm land is subject to irrigation. The tillable area of the State is more than 15,000,000 acres, of which 10,000,000 is improved. The live stock reported Jan. 1, 1910, was 712,000 horses, valued at \$81,168,000; 8,000 mules, \$1,040,000; 270,000 milch cows, \$8,378,000; 616,000 other cattle, \$12,628,000; 621,000 sheep, \$2,484,000; 206,000 swine, \$2,268,000; the wool production was 715,000 pounds scoured. The yield and value of field crops in 1911 was: Corn, 290,000 acres, 7,250,000 bushels, \$4,350,000; wheat, 9,150,000 acres, 73,200,000 bushels, \$65,148,000; oats, 2,180,000 acres, 51,230,000 bushels, \$21,004,000; rye, 36,000 acres, 598,000 bushels, \$454,000; potatoes, 42,000 acres, 5,040,000 bushels, \$2,772,000; hay, 192,000 acres, 211,000 tons, \$1,477,000; flaxseed, of which the production was the largest of any state in the Union in 1910, was 5,778,000 bushels on 1,605,000 acres, and sold for \$13,578,000. There were 389,041 tons of lignite coal produced in the state in 1910, worth \$595,139. The total mineral output of the State was \$738,818. There were 753 manufacturing establishments in the State, with an aggregate capital of \$11,594,000, paying \$2,422,000 in wages and producing \$19,150,000 in finished products.

There are within the State 1,300,333 acres of public land unreserved and unappropriated. United States land offices are located at Bismarck, Devil's Lake, Dickinson, Fargo, Minot, and Williston.

In 1906 there were 3,761 miles of steam railway and 16 miles of electric line within the State. The Federal census of 1910 gave the population as 577,056.

North Dakota:

Admission of, into Union—

Discussed, 5485.

Proclaimed, 5455.

Lands in—

Open to settlement by proclamation, 5707.

Set apart as public reservation by proclamation, 5579.

Lottery in, efforts to secure charter for, discussed, 5515.

Unlawful combinations in, proclamation against, 5485.

North Point (Md.), Battle of.—After burning Washington in 1814 Gen. Ross withdrew to Admiral Cockburn's fleet and the invaders ran up the Chesapeake Bay to the mouth of the Patapsco River. On the morning of Sept. 12, 1814, the British forces 9,000 strong were landed at North Point, twelve miles from Baltimore, with provisions for three days and eighty rounds of ammunition per man. Baltimore was defended by about the same number of troops under Gen. Samuel Smith. Hearing of the landing of the British, he sent Gen. Stricker with 3,200 men to oppose their advance. Gen. Ross was killed in a preliminary skirmish. The battle was carried on for four hours, when the Americans fell back toward the city and the British bivouacked on the field.

North Polar Regions.—The arctic Ocean consists of a deep sea over 2,000 fathoms, on the southern margin of which there is a broad continental shelf with numerous islands. Into this deeper sea there is only one broad channel, about 700

North Polar Regions—Continued.

miles, between Greenland and Scandinavia. Bering Strait is only 49 miles wide and 27 fathoms deep. The southern boundary of the Arctic Ocean is the Wyville-Thomson and Faeroe-Icelandic submarine ridge, which separates the North Atlantic from the Norwegian and Greenland Seas. Most of the icebergs are formed on the east and west coasts of Greenland and are carried south by the Polar currents. The lowest temperature observed is -63° in 85° N. latitude, a good deal less than that of Verkhoyansk (-90° , the least recorded temperature of the globe). Forests of pine and larch reach 73° N. in Siberia, and to the north of this are dwarf birches, willows, mosses and lichens. There is sufficient vegetation to the north of Greenland to support rodents and ruminants. Among sea animals are the right whale and the narwhal, which is found further north than any other species, and the walrus. The right whale is now almost extinct. Numerous seals are found on the Arctic margin. Numerous races are found along the fringe of the Arctic. The Lapps are the original inhabitants of Arctic Norway; there are wandering tribes of Samoyedes, Tunguses and Yakuts; the Chukches of Bering Peninsula are more numerous than most of the nomadic tribes. The most northerly of the polar peoples are the Eskimo. Peary owed the success of his expedition to the North Pole largely to the help of these tribes, who were called the Arctic Highlanders by Sir J. Ross.

Exploration.—The first discoveries in the Arctic were made by the Norsemen, Iceland being reached in 861 A. D. and Greenland before 1,000 A. D. Newfoundland and Nova Scotia were visited from the settlements made in Greenland. Modern Arctic exploration may be said to commence with the search for the Northwest Passage. In 1496 John Cabot and his son Sebastian reached 58° N. latitude. In 1527 Robert Thorne, of Bristol, actually set out for the North Pole, but the records of his voyage are unsatisfactory. The first attempt on the Northeast Passage was made by Sir Hugh Willoughby and Richard Chancellor. The latter succeeded in reaching the north coast of Russia at a point which afterwards became the port of Archangel, and in opening up trade with that country. The second expedition in this direction was made by Stephen Burrough, who discovered Novaya Zemlya. In 1576 Martin Frobisher sailed for the Northwest Passage and discovered Frobisher and Hudson Straits.

In 1585 John Davis made the most important series of early voyages. He reached 75° N. latitude as a result of three expeditions, but was unable to make the passage round North America to the west. He demonstrated, however, the commercial importance of the Arctic in whales, seal and deer skins. In 1580 an expedition reached the Kara Sea under the auspices of the Muscovy Company, who in 1594 and 1596 again fitted out ships for the exploration of the Northeast Passage. The Pilot, William Barent, was the first Arctic explorer known to pass a winter in the Polar ice.

In 1607 Henry Hudson began his remarkable voyages. His first two expeditions, in which he reached 80° $23'$ N. latitude, were to the northeast. His last voyage in 1610 was again directed toward the Northwest Passage. The *Discovery* was ice bound in Hudson Bay, and Hudson was deserted by his crew, who mutinied in the ensuing summer, and nothing is known of his fate. In 1615 William Baffin was appointed pilot

to the *Discovery* and sent out by the Merchant Adventurers to search for the Northwest Passage. In 1616 he penetrated north along the west coast of Greenland to latitude 77° $45'$, a record not afterwards passed for two centuries.

In 1725 Russian exploration began, and between that date and 1760 Bering mapped a large part of the northeast coast of Asia and opened up the fur trade. In 1773 another strictly Polar expedition was planned, and John Phipps reached 80° $40'$ N. latitude, to the north of Spitzbergen. In 1817 two expeditions were sent out with geographical and scientific aims, under Buchan and Franklin, and under Ross and Parry. In 1821 Parry made an attempt to the south of Lancaster Sound. A further voyage in 1823 was also unsuccessful. Meanwhile Franklin made an overland journey to the mouth of the Copernic River, where a canoe voyage was undertaken to Point L'urnagauin, 68° $18'$ N. and 109° $25'$ W. longitude. Franklin's second overland journey (1825-1827) resulted in further exploration on the Arctic coast of North America. Parry's last Arctic voyage in 1827 was an attempt to reach the Pole by sledge boats. From the north of Spitzbergen, traveling for the first time by night alone, he reached latitude 82° $45'$. In 1829 Ross made another attempt on the Northwest Passage in the *Victory*, and reached Bellot Strait, the real channel leading to the Arctic Sea, but failed to recognize it as a passage, and returned without success after spending four winters in the ice. In the course of these voyages he attained the Magnetic Pole. The anxiety at Ross's long absence led to Black's relief voyage in the *Terror*. The *Erebus* and *Terror*, which had returned from the Antarctic, were fitted out with steam, and Franklin was commissioned in 1845 to attempt the entrance to Lancaster Sound. The two ships were last sighted near this point by a whaler, but were never seen again. In 1847 relief expeditions were sent out from the east through Lancaster Sound, from the west through Bering Strait, and from the south to the Arctic shores of North America.

The final result of these search expeditions was the completion of the Northwest Passage by McClure, who returned home in 1854. The first authoritative news of the fate of Franklin was obtained by Rae in his exploration of the west coast of Boothia. In 1857 Lady Franklin fitted out a last search expedition, which was commanded by McClintock, and finally Franklin's last record was found on the east coast of King William's Land. From this it was learned that his ship had been caught in the ice and never released. Till 1874 further Polar exploration was left to American, German, and Austrian explorers.

The Northeast Passage was discovered by Nordenskiöld, who reached the mouth of the Yenisei in two successive years, and attained the East Cape in 1879, after a winter in the ice not far from Bering Strait.

The first crossing of the lofty ice-covered plateau of Greenland was accomplished by Nansen in 1888. Another remarkable journey over the inland ice was carried through by Peary, who proved the insular character of Greenland. In 1892 Nansen attempted to reach the Pole by a novel method. His plan was to follow the course taken by the ill-fated *Jeannette*, which had been caught in the ice near Wrangel Land, and had drifted to New Siberia. The *Fram* was constructed to withstand enormous ice pressure, and preparations were made for drifting across

North Polar Regions—Continued.

the Polar Basin in the hope that the currents would bring the ship close to the Pole. Finding that the ship's track did not approach sufficiently near to the Pole, Nansen and Johannsen left the ship in 1895 with dogs and sledges, and reached N. latitude 86° 14', the farthest point attained up to that time. The *Fram*, under the command of Otto Sverdrup, finally reached Norway in safety, after drifting to nearly as high a latitude as that attained by Nansen.

In 1896 an attempt to reach the North Pole by balloon was made by Andree, but the expedition was never seen again. In 1909 the Duke of the Abruzzi made an expedition in the *Stella Polare*, and Captain Cagni succeeded in reaching latitude 86° 32', a little north of Nansen's record, by a sledge journey over the ice.

The honor of first reaching the Pole was reserved for Commander Robert Edwin Peary, of the United States Navy, who finally, after many voyages in the north of Greenland, attained success by a remarkable sledge journey during the winter night, reaching the North Pole on April 6, 1909. (See Article Explorations.)

North Star, The. (See *Rodgers, The.*)

Northeastern Boundary.—By the treaty of 1783 the northeastern boundary of the United States was defined as extending from the source of the St. Croix River due north to the highlands or watershed between the Atlantic and St. Lawrence systems, thence along those highlands to the northwesternmost head of the Connecticut River. There was a continual dispute over this boundary, and the claims of Americans and Canadians were pressed so vigorously as to lead to preparation for hostilities. The matter was referred to arbitration. In 1831 the King of the Netherlands, as arbitrator, made an award which neither Great Britain nor the United States would accept. Finally by the Webster-Ashburton treaty of 1842 the present boundary was agreed upon, not far from that suggested by the Dutch King. The United States secured about seven-twelfths of the disputed territory and Great Britain five-twelfths.

Northeastern Boundary between United States and Great Britain:

Amicable settlement of, discussed, 1747, 1811, 1820.

Appropriation for survey of, necessary, 1845.

Arbitration committed to citizens of Maine, 1007.

Ashburton treaty discussed. (See *Ashburton Treaty.*)

Commissioners appointed to fix, 188, 191, 242, 264, 1821.

Convention with Great Britain regarding, 347, 351, 958.

Conventional agreement to be arranged, 1811.

Correspondence in regard to, 1564, 1622, 1648, 1687, 1738, 1785, 1791, 1798, 1812, 1945, 1965, 2023.

Referred to, 1448, 1784, 2278.

Depredations committed on disputed territory, 1738.

Correspondence regarding, 1738, 1785, 1791.

Disagreement in decision of, 819, 947.

Report of, 1846, 1945, 1965, 2024, 2087.

Discussed, 64, 65, 191, 242, 264, 268, 1156, 1239, 1316, 1368, 1455, 1591, 1820, 1931, 2047.

Excitement growing out of, partially subsided, 1820.

Imprisonment of American citizens charged with trespassing, 963, 969, 990, 1123.

Release of, 1110.

Joint commission for survey of—
Appointment of, referred to, 1702.
Report of, 2024.

King of Netherlands selected as arbitrator, 974.

Award of, referred to, 1110, 1122, 1123, 1126.

Great Britain agrees to, 1123.

Protest of United States minister against, 1122.

Maps regarding transmitted, 960.

Proposition of United States for settlement of—

Declined by Great Britain, 1368.

To be acceded to by Great Britain, 1811.

Referred to, 922, 946, 1070, 1133, 1156, 1200, 1346, 1448, 1697, 1729, 1784, 1796, 1805, 1954.

Reports of commissioners on, 1846, 1945, 1965, 2024, 2087.

Resolutions of Maine legislature regarding, 1126.

Survey of, referred to, 1845, 1931, 1945.

Treaty regarding, discussed, 2015, 2047.

Northern Cheyenne Indians. (See *Indian Tribes.*)

Northwest Territory.—The portion of the United States known in history as the Northwest Territory comprises all the country lying between the Ohio River, the Mississippi River and the Great Lakes, immediately west of the original states, and now forming the states of Ohio, Indiana, Illinois, Michigan, and Wisconsin. The original states severally laid claim to this territory by their charters, which granted possession from ocean to ocean. New York ceded her claims to this region to the General Government in 1782, and was followed by Virginia in 1784, Massachusetts in 1785, and Connecticut in 1786. The latter state, however, retained a small tract as the foundation for her school fund. This became known as the Western Reserve.

Congress in July, 1787, passed an ordinance for the government of this territory, and to the wise measures incorporated into that law the states formed from the territory are indebted for much that is wise and judicious in their constitutions. It is claimed by some that the foundations for future national greatness were laid by the manner in which Congress dealt with the question of territorial government at this time. A clause forbidding slavery after 1800 was at first voted down, but after-

Northwest Territory—Continued.

wards was adopted. The ordinance provided that no land should be taken up until it had been purchased from the Indians and offered for sale by the United States; no property qualification was to be required of electors or elected; a temporary government might be established until the male population of the territory reached 5,000, then a permanent representative government would be permitted, with a Representative in Congress entitled to debate but not to vote. When the inhabitants of any one of the five divisions of the territory reached 60,000 it should be admitted as a state, these states to remain forever a part of the United States, pay their portion of the Federal debt, and in their government uphold republican forms and prohibit slavery; but fugitive slaves were to be surrendered. Arthur St. Clair was governor from 1788 to 1802.

Northwest Territory:

Government established in, and recommendations made to enable the governor and secretary to visit the posts in, 190.

Northwestern Boundary.—The territory bounded on the north by lat. 54° 40', on the east by the Rocky Mountains, on the south by lat. 42°, and on the west by the Pacific Ocean, has been variously claimed by Russia, Spain, Great Britain, and the United States. Russia's claim rested for the most part upon occupation by fur traders, and was settled by a treaty of Jan. 11, 1825, under the terms of which the United States were to make no settlements north of lat. 54° 40' and Russia none south of that latitude. England made a treaty with Russia on the same terms. By the treaty which ceded Florida in 1819 the Spanish claims were confined to the south of lat. 42°. This left the territory between 42° and 54° 40' to the Americans and English. Great Britain had no claim by discovery. The claim of the United States rested upon the voyage of Gray up the Columbia River in 1792 and the explorations of Lewis and Clark through the Rocky Mountains and the Oregon country in 1805 and 1806 under the orders of Jefferson. By the treaty of Oct. 20, 1818, the entire country west of the Rocky Mountains was to be opened to both countries for ten years, and at the end of this period joint occupation for an indefinite time was agreed upon. This arrangement produced much dissatisfaction and was made a political issue in the United States in 1844. (See "Fifty-four Forty or Fight.") After considerable negotiation lat. 49° was agreed upon (in 1846) as the boundary from the Rocky Mountains to the channel between Vancouver Island and the mainland. (See also San Juan de Fuca explorations.)

Northwestern Boundary between United States and Great Britain.

Commission for settlement of, recommended and referred to, 2810, 2866, 3989, 4056.

Convention for adjustment of, 958, 2243, 2299, 3380.

Concluded and signed, 2302.

Exchange of ratifications referred to, 2307.

Correspondence regarding, 890.

Referred to, 2127.

Discussed, 705, 922, 946, 956, 1133, 1614, 1615, 1684, 2049, 2063, 2110, 2127, 2180, 2190, 2214, 2242, 2277, 2484, 3092, 3197, 3894, 3899.

Emperor of Germany chosen as arbitrator, 4097.

Award of, 4139.

Thanks of United States tendered, 4140.

Final settlement of, 4357, 4382.

Joint commission for marking, 4141.

Report of, 4191.

Marking and tracing of, recommended, 2655, 2741.

Settlement of—

By arbitration, 4139.

Recommended, 3198, 3213.

Proposition regarding, by—

Great Britain—

Declined, 2243.

Referred to, 2305.

Submitted, 2299.

Accepted, 2302.

Ratification of, referred to, 2307.

United States declined, 2111, 2243.

Referred to, 2305.

Referred to, 2484.

Treaty regarding, 3894, 3956.

Warlike preparations made by Great

Britain on account of, 2277.

Norwalk Harbor, Conn., survey of, referred to, 1043.

Norway.—Norway occupies the west and north of the Scandinavian peninsula, between 57° 58'-71° 11' N. latitude and 4° 30' 31' 11' E. longitude. Within these limits lie the mainland and a multitude of islands and inlets, estimated at 150,000 in all. The boundaries on the north, west, and south are the Arctic and Atlantic Oceans and the North Sea, and the southeast coast is washed by the Skager Rack, which separates the kingdom from the Danish promontory of Jutland. The Swedish frontier forms the eastern boundary, but beyond this frontier to the northeast the Norwegian Amt of Finnmarken extends along the boundary of the Russian Grand Duchy of Finland.

Physical Features and Climate.—The coast is extremely rugged, broken by inlets or fjords, and studded with islands. The fjords run inland for a great distance, with precipitous cliffs on either side, and down many of them the mountain torrents find their way to the sea in picturesque, elevated waterfalls.

The coast is fringed with a "fence of islands" (skjærgaard), almost throughout its length from southeast to northeast. In the extreme north is the large island of Magerø, which contains, in North Cape, the most northerly point of Norway and of the continent of Europe.

Norway consists of an almost continuous plateau, with frequent peaks and valleys. In addition to the fjords there are countless inland lakes, the largest being Mjøsen, sixty miles in length. The principal river of Norway is the Glommen. Many of the rivers run in precipitous beds, and magnificent waterfalls occur in the course of many of them, the most famous being

Norway

Messages and Papers of the Presidents

Norway—Continued.

Sarpsfos on the Glommen, Rjukanfos, or "Smoking Fall" on the Maan, Lofefos and Espelandfos, which discharge into Hardanger Fjord, and Voringsfos, on the Bjoreia River.

The climate of Norway is in no way typical of the latitudes in which the kingdom is situated, for although a great part of the land lies within the Arctic Circle, the coast is kept free of ice by the prevailing southwest winds and the Gulf Stream drift of warm waters from the Atlantic Ocean. The direction of the Gulf Stream is not only along the west, but round the north and northeast coast, and the most northerly point of the kingdom is thus kept free from the icy currents which cause many lands in lower latitudes to be ice-bound; in fact, the Skager Rack of the south is liable to be closed by ice although the seas of northernmost Norway, 1,000 miles nearer the North Pole, are free all the year round. The highest mean annual temperature is 45° Fahrenheit on the southwest coast, and the lowest mean is 1° above freezing in the extreme north, when the summer average is as high as 53° Fahrenheit, as against 62°, the summer mean at the capital.

The Midnight Sun—Owing to the geographical position of Norway, the country generally experiences a phenomenon known as "The Midnight Sun," the sun being above the horizon continuously from May to July, at North Cape, and even in the extreme south there is no darkness from April to August. Conversely, there is no sun at North Cape from November to January, but this absence of sunlight does not prevail further south.

History.—The Kingdom of Norway had been established for some centuries and Christianity had been introduced about 150 years when King Harald III. fell at Stamford Bridge in England (1066 A. D.), and from 1389-1521 the kingdom formed part of the tripartite League of Kalmar (see Denmark), by which Norway, Sweden and Denmark were united under King Eric (1389-1397). In 1521, the secession of Sweden left Norway in union with Denmark, and in 1814, by the Treaty of Kiel (Jan. 14, 1814), this union was dissolved, and the kingdoms of Norway and Sweden were united under one crown. In 1905 the Norwegian Storting adopted a resolution dissolving the union with Sweden (June 7), and later in the same year a referendum resulted in an overwhelming majority (368,211 votes to 184) in favor of the dissolution of the union. Negotiations between representatives of Norway and Sweden settled the terms of the severance, which was ratified by the Norwegian Storting and the Swedish Riksdag on Oct. 9. On Oct. 27 King Oscar of Sweden and Norway issued a proclamation relinquishing the crown of Norway, and a Norwegian referendum authorized the Storting to offer the crown to Prince Charles of Denmark, who entered the Norwegian capital with his consort on Nov. 25, and was crowned in Trondhjem Cathedral in 1906, as King Haakon VII., the first of that name (Haakon the Good), having reigned over Norway from 935-961 A. D.

Government.—Haakon VII., King of Norway, born at Charlottenlund, Aug. 3, 1872 (son of the late King Frederick III. of Denmark); elected King of Norway and accepted the throne Nov. 18, 1905. The Legislature, or Storting, consists of 123 members, elected for three years by universal suffrage of Norwegians of both sexes, aged twenty-five years, paying a certain minimum of taxation. The Storting meets an-

nually and elects one-quarter of its members to form the Lagting, the remaining three-quarters forming the Odelsting.

There are separate courts for civil and criminal cases. Civil cases are generally brought before a court of mediation (forlikskommission) from which appeals may be brought to local court or to the three superior courts of appeal (overretter) at Christiania, Bergen and Trondhjem. Criminal cases are tried by jury courts or at assizes. The final court of the Kingdom is the Supreme Court at Christiania.

AREA AND POPULATION

Governments	Area in English Sq. Miles	Population 1910
Akershus.....	2,054	123,042
Bergen.....	5	76,887
Bergenhus, Nordre.....	7,130	90,040
Bergenhus, Søndre.....	6,025	146,006
Bratsberg.....	5,863	108,084
Buskerud.....	5,790	123,643
Christiana.....	6	241,834
Christians.....	9,790	119,236
Finnmarken.....	18,291	38,065
Hedemarken.....	10,618	134,555
Jarlsberg and Larvik.....	896	109,076
Lister and Mandal.....	2,804	82,067
Nedenes.....	3,609	76,456
Nordland.....	14,513	164,687
Romsdal.....	5,786	144,622
Smaalenene.....	1,598	152,306
Stavanger.....	3,531	141,040
Tromsø.....	8,789	81,902
Trondhjem, Nordre.....	7,182	84,948
Trondhjem, Søndre.....	10,131	148,306

Total..... 124,411 2,391,782

Army—Service in the National Militia is universal and compulsory. (For the Army, see Armies of the World.)

Navy.—The maritime population is universally liable for service in the Navy between the ages of twenty-two and forty-one, with active training of six months. (For the naval strength, see Navies of the World.)

Production and Industry.—The total land area is estimated at 76,518,000 English acres, of which 17,071,158 acres were (1910) woods and forests, 2,746,514 acres cultivated land, and 57,048,849 acres permanent grass, marsh land and uncultivated. The chief crops were wheat, barley, oats, rye, corn, potatoes and hay. The live stock included cattle, sheep, goats, horses and reindeer.

The chief articles of export are timber, woodwork, wood pulp and matches, fish oil and other products of the fisheries, paper, skins and furs, nails, minerals, stone, ice, saltpetre, cyanide, ferro-silicum, zinc, aluminium, calcium carbide, condensed milk, butter, margarine and tinned goods. The chief imports are cereals, groceries and clothing, coal, hides and skins, cotton and wool, oil, machinery, steamships and metal goods.

Education.—Primary education is compulsory and free between the ages of seven and fourteen, schools being maintained by local taxation with State grants in aid. The attendance is very high, the pupils numbering 376,723 in 1910. The University of Christiania was founded in 1812, and was attended in 1912 by 1,500 students.

Finance.—The budget for 1913-1914 called for an expenditure of 142,020,000 kroner, in anticipation of a revenue of 159,702,000 kroner. The public debt amounts to 362,805,563 kroner, which cost in 1914 17,780,900 kroner in interest and sinking fund. The unit of value, the krone, is equivalent to \$0.268 United States money.

Norway—Continued.

Railways.—In 1913 there were 1,946 miles of railway open for traffic, 282 miles being private and the remainder State owned. The receipts of the State lines in 1912 were 22,871,596 kroner and the expenses 17,275,549 kroner.

Shipping.—The mercantile marine of Norway is exceeded as to tonnage by only three nations (United Kingdom, United States, and Germany), and amounted in January 1, 1913, to 3,232 vessels (2,488,582 gross tons), of which 2,126 (1,800,614 gross tons) were steamers and motor boats, and 1,106 (687,968 gross tons) sailing vessels.

Cities.—Capital, Christiania, on the south-east coast at the head of Christiania Fjord. Population (1910), 241,834. There are fourteen other cities having a population of between 10,000 and 100,000.

There are many reasons why Americans should be interested in Norway and in the development of our trade with that rugged and northerly country. There are certainly half as many Norwegians here as there are in the Fatherland and they own six times as much farming land. It is estimated that the property owned by Norwegians in this country is equal in value to the total wealth of Norway. This in itself is an excellent reason for further developing the trade relations between this great part of our population and Norway. And in considering how we may most effectively build up our trade we should consider carefully not only what we may sell to Norway, but what Norway has to sell that we can buy.

Norway has in the past been selling us a commodity which we have all too little of; Norway has been selling us transportation. We look with envious eyes on the large tonnage of the Norwegian merchant marine and we are inclined to ask for the secret. It is sometimes said that the secret is to be found in the subsidies paid to the owners of the merchant marine, but recent studies which we have made there indicate that these subsidies are not paid so much for services between Norway and foreign countries as for services in what we would call coast-wise traffic. A large proportion of the subsidies are paid to those ships that operate along the coast and stop at the small hamlets, where, especially in the winter, there is little enough traffic to make the lines pay and yet where it is necessary that the mails be delivered and the small amount of freight and few passengers be adequately taken care of. For every 100 persons in Norway there are 104 net tons of merchant shipping. In England the amount is 42 tons; in Germany, 7 tons; and in the United States it reaches the insignificant amount of 6 tons.

The commerce of Norway has increased rapidly in the last few years. In 1901 the exports amounted to \$44,248,000; in 1912, the latest year for which statistics are available, they had reached just a little less than \$100,000,000. The imports in 1901 were valued at \$78,981,000; in 1912 they were valued at just a little more than \$150,000,000. A large part of this trade is in the hands of Germany and England. Of the imports the United States furnish only a paltry 6 per cent. and of the exports we take about 9 per cent. These figures indicate the possibility of extending the commerce between Norway and the United States. The principal Norwegian exports are fish and fish products, wood and wood pulp, paper, oil, hides and skins, sulphur, calcium carbide, condensed milk, and matches. The principal imports are coal and coke, iron and steel wares, rye and rye meal, machinery and locomotives, iron

wrought and unwrought, wool and wool manufactures, cotton and cotton manufactures, hides and skins, coffee, sugar, wheat and wheat meal, barley, petroleum, tobacco, and bacon and lard.

Norway, reciprocity with copyright with, 7250. (See also Sweden and Norway.)

N'Quenti-má-mish Indians. (See Indian Tribes.)

Nuestra Senora, The, seizure of, and claims arising out of, discussed, 3795.

Nullification.—The general meaning of nullification is the act of invalidating or making void. In American politics it is almost exclusively applied to the doctrine set forth by John C. Calhoun and his friends in the South Carolina controversy with the Federal Government, 1828-1833. This doctrine asserted the right of any state to declare the unconstitutionality of any United States law, though it should have been enacted in the proper manner and held to be constitutional by the Supreme Court of the United States. It was further claimed that any attempt to enforce such law in a state which had refused to acknowledge its validity would justify it in at once leaving the Union. The immediate cause of this declaration of principles was that the existing tariff law bore unjustly, so it was claimed, on the non-manufacturing and raw-material-producing states of the south. The arguments in favor of nullification were mainly based upon language used by Jefferson and Madison in the Kentucky and Virginia resolutions of 1798 and 1799 in regard to the alien and sedition laws. Here it was asserted that the General Government was not "the final or exclusive judge of the powers delegated to itself, but that, as in all other cases of compact among powers having no common judge, each party has an equal right to judge for itself, as well of infractions as of the mode and measure of redress." Senator Hayne, of South Carolina, was the first to advocate this doctrine in Congress. On the advice of Calhoun the governor of South Carolina called a convention, and an ordinance of nullification was passed on Nov. 19, 1832. This ordinance declared the Federal tariff law "null and void" and authorized the citizens to refuse payment of duties under it. It also denied the right of the Supreme Court of the United States to pass upon the nullification ordinance. The legislature was on the point of enacting a bill in accordance with this ordinance when the necessity was partly obviated by the passage of Clay's compromise measures (C. V., in 1833). The attempt to interfere with the execution of Federal laws was met by President Jackson's prompt instructions to the revenue officers at Charleston, his proclamation of Dec. 10, 1832 (1208), and his special message to Congress on the subject (1173). March 3, 1833, a new tariff bill was passed which gave satisfaction to the nullifiers, and on March 16 a state convention of South Carolina repealed the ordinance of nullification.

Nullification:

Message regarding, 1173.

Proclamation regarding, 1203.

Referred to, 1185, 1197.

Nutrias, The, seizure of, and claims, arising out of, 4114, 5198, 5547, 5673, 5873, 5962.

Award in case of, 6070.

Oath.—A solemn appeal to the Supreme Being in attestation of the truth of some statement or the binding character of some covenant, undertaking, or promise. In point of law an oath is a solemn declaration which is necessary as a condition to the filling of some office more or less public or of giving evidence in a court of justice. The Constitution requires that before the President shall enter on the execution of his office he shall take the following oath or affirmation: "I do solemnly swear (or affirm) that I will faithfully execute the office of President of the United States, and will to the best of my ability preserve, protect and defend the Constitution of the United States." The first act of Congress provided for oaths of office. An oath similar to the foregoing is required of all officers of the executive, legislative, and judicial departments of states and the nation.

Congress in June, 1778, directed Washington to administer the following oath of allegiance to the officers of the Army before leaving Valley Forge: "I, [name of officer] in the armies of the United States of America, do acknowledge the United States of America to be free, independent, and sovereign states, and declare that the people thereof owe no allegiance or obedience to George III, King of Great Britain, and I renounce, refuse, and abjure any allegiance or obedience to him; and I do—that I will to the utmost of my power support, maintain, and defend the United States against the said King George III, his heirs and successors, and his or their abettors, assistants, and adherents, and will serve the said United States in the office of— which I now hold, with fidelity according to the best of my skill and understanding." By an act of Congress of Aug. 3, 1861, the oath of allegiance for the cadets at West Point was amended so as to abjure all allegiance, sovereignty, or fealty to any state, country or country whatsoever and to require unqualified support of the Constitution and the National Government. In 1865 oaths of allegiance were required as a condition of pardon of persons who had participated in the rebellion. The oath required of persons appointed to office from the southern states, declaring that they had in no way aided or abetted the rebellion, was called the "iron clad oath," and was modified as soon as all apprehension of further difficulty with the south had passed away.

The oath administered to jurors entering upon their duties is substantially as follows: "You shall well and truly try the issue between the parties and a true verdict give according to the evidence, so help you God"; and the juror sometimes kisses the New Testament. Witnesses must be sworn in a similar manner, the word being, "The evidence you shall give shall be the truth, the whole truth, and nothing but the truth, so help you God." Witnesses must have sufficient understanding to know the nature of an oath, and on this ground young children are excluded as witnesses. A religious belief was formerly required before an oath could be considered as binding. Several statutes of Congress permit a simple affirmation in lieu of an appeal to the Almighty. Any person having conscientious scruples against oaths now makes a solemn affirmation. Jews are sworn on the Pentateuch, keep on their hats, and conclude their oaths with the words "so help me Jehovah." A Mohammedan is sworn on the Koran. A Chinaman is sworn by breaking a dish on the witness box or beheading a fowl. The form of taking an oath

is immaterial, the essential thing being that the witness acknowledge some binding effect derived from his sense of moral obligation to tell the truth. (See also Perjury.)

Oath of Allegiance, army officers directed to subscribe, anew, 3219.

Taken by insurgents in the Philippines, 6692.

Oath of Office:

Act prescribing, for participants in War between the States discussed, 4076.

Modification of, recommended, 3580.

Observatories. (See Meteorological Observatory; Naval Observatory.)

Ocean Cables:

Amount expended for telegraphing by, referred to, 4123.

Atlantic telegraph referred to, 3329, 3382, 3445, 3653.

Between France and America to be landed on Massachusetts coast discussed, 4519.

Communication recommended with—Australia, 4567.

Guam, Island of, 6354.

Hawaiian Islands, 4565, 5086, 5368, 5761, 6354.

Surveys for, in progress, 5623, 5663, 5679.

Japan, 4565.

Philippine Islands, 6354.

Concessions to companies and rights of United States regarding, discussed, 3989, 4297, 4519.

Convention regarding, 5119, 5176.

Corporate company proposing to operate cable between France and America discussed, 3989, 4297, 4519.

International agreement regarding interchange of messages recommended, 6401.

International convention at Paris for protection of, in—

1880, 4714.

1884, 4799.

Declaration of, transmitted to Senate, 5117, 5187.

Discussed, 5084.

Legislation to carry into effect recommended, 5180.

Landing of, on American shores referred to, 4853, 5124.

Legislation for protection of, recommended, 4864.

Plan for connecting American and European telegraph lines by, referred to, 2952.

Rate charges imposed upon American corporation, questions with Argentine Republic regarding, 6323.

Recommendations of International American Conference regarding, referred to, 5511.

Stipulations with French Cable Co. referred to, 4738, 4744.

Oceania.—One of the geographical divisions of the globe. It embraces the Continent of Australia and the islands of the Pacific Ocean east to Easter Island (109° W.). The islands generally are grouped in two divisions—Australasia and Polynesia.

Australasia is subdivided into Australia proper, and Melanesia, "islands of the blacks." The latter includes New Guinea, Bismarck Archipelago, New Caledonia Island, and Solomon, Santa Cruz, New Hebrides, and Loyalty groups. The Fiji Islands (Polynesia), are usually treated with Australia, as are New Zealand and Tasmania.

Polynesia comprises Polynesia proper—Ellice, Samoan, Phoenix, Palmyra, Society, and Tuamotu Islands—and Micronesia, "the little islands." The latter embraces the remaining islands of the Pacific, including Marianne and Caroline west and Hawaiian east. Land area of Oceania, 3,460,000 square miles—more than three-fourths belonging to Australia. (See Australia.)

For the Oceanic possessions of the United States see Hawaii and the islands of Wake and Guam.

British Possessions—Besides the islands constituting Australasia, the principal groups, and isolated islands belonging to Great Britain are Cook Islands, Manihiki, Tokelau and Phoenix groups, Ellice Islands, Gilbert Islands, Santa Cruz Islands, British Solomon Islands, and the Islands of Pitcairn, Fanning, Malden, and Christmas. The New Hebrides Islands are jointly protected by Great Britain and France.

French Possessions—New Caledonia and dependencies, and the Society Islands, the Marquesas, Tuamotu, Gambier, and Tubuai groups, and the Island of Rapa.

German Possessions—The northeastern portion of New Guinea (Kaiser Wilhelm's Land), Bismarck Archipelago, the northerly part of the Solomon group, Marshall Islands, the Marianne or Ladrone Islands (exclusive of Guam), the Caroline Islands and Pelew Islands.

New Guinea—Discovered by Portuguese in 1511; named Papua in 1526; New Guinea in 1545. Visited by Dutch 1676. Circumnavigated by Dampier 1699. The Dutch took possession of the country west of 141° E. in 1828. The southeastern portion became a British protectorate in 1884; a Crown Colony in 1888. A German protectorate was established in the northeast in 1884. Total area about 312,000 square miles. Interior wide plains and lofty mountains; greatest elevation 16,000 feet. The chief rivers are the Kaiserin Augusta and the Fly. The coast line is deeply indented and has fine harbors. The forests contain cedar, sandalwood, ebony, India rubber, areca and sago palms, bamboos, etc. The soil is adapted to tobacco, rice, tea, sugar cane, coffee, cotton, fruits, etc. The German have established cotton and tobacco plantations. The chief industries are wood carving and manufacture of rope and pottery. Leading exports—copra, pearl shell, trepang, gold, pearls, and sandalwood. Gold, coal, and plumbago are found. The population is about 1,800,000. Area of Papua (British), 90,540 square miles; population 270,000. The government is administered by a Lieutenant-Governor. New South Wales, Victoria, and Queensland furnish funds and have a voice in its affairs. Port Moresby is the capital; population 1,500. Kaiser Wilhelm's Land—German New Guinea—area 70,000 square miles; population about 300,000. In hands of German New Guinea Company. Friedrich Wilhelmshafen most important harbor.

Samoan Islands.—First explored by Bougainville in 1768; Christianity was introduced in 1830. Neutrality and independence was guaranteed by Great Britain, United States, and Germany in 1889. The islands were divided between Germany and United States in 1899. They are situated in the middle of the Pacific about 400 miles northeast of Fiji; the largest, Savaii and Upolu, belong to Germany. Tutuila and adjacent islands to United States. Total area 1,701 square miles. Chief products are sugar, coffee, cotton, maize, and tropical fruits. Apia is the chief trading center; population 3,742. Pago-pago, Tutuila, is a fine natural harbor. The natives are Christians. (See also Samoan Islands and Tutuila.)

New Hebrides—Discovered by Spanish in 1606; explored and named by Cook in 1774. The group is northeast of New Caledonia and stretches northwest and southeast 500 miles. Area, 5,700 square miles. Coconuts (for copra), maize, millet, coffee, and bananas are grown. Population about 80,000. Jointly administered by France and England.

Solomon Islands—Discovered by Mendana in 1567-1568; rediscovered by Bougainville 1768. An archipelago in Melanesia, 500 miles east of New Guinea. Area 16,950 square miles, in large part covered with thick forests. Chief commercial products tortoise shell, copra, ivory nuts, and sandalwood. Germany has Bougainville and dependencies in the north; the southern portion of group is under British rule; Choiseul and Isabel were ceded to Great Britain by Germany in 1899.

Trade with the United States.—The value of merchandise imported into Oceania from the United States (including the Philippine Islands) for the year 1912 was \$79,102,845, and goods to the value of \$37,543,441 were sent thither—a balance of \$41,559,404 in favor of the United States.

Ocean Mail Post-Office, establishment of, discussed, 5633.

Ocean Mail Service. (See Postal Service, steamship.)

Offenses on High Seas, acts to provide for punishment of, returned, 5769.

Officers, Public (see also the several officers.)

Act regulating tenure of certain civil officers vetoed. (See Tenure-of-Office Act.)

Application of public money by, for private uses should be made a felony, 1709.

Appointment of. (See Executive Nominations.)

Availing themselves of benefits of insolvent-debtors act must be dismissed, 1107.

Bonding system of, discussed, 1611.

Books of, should be carefully inspected, 1709.

Breach of duty in publishing Senate executive business discussed, 2691.

Bribery of, recommendations regarding punishment for, 2714.

Commissions claimed by, should be regulated, 1730.

Compensation of. (See Salaries.)

Compensation withheld from, in arrears, 775.

Officers, Public—Continued.**Defalcation of—**

Freedom from, in collecting revenue discussed, 5542, 5746.

Inquired into, 2218, 2918.

Delinquency in handling public money a cause of removal, 1905.

Disbursing officers should deposit moneys in legal depositories, 2941.

False entries by, should be made a felony, 2818, 2870.

Fee system, abolition of, in certain cases discussed and recommended, 4939, 5379, 5963, 6161.

Hours of labor of. (See Hours of Labor.)

Militia called forth to protect, 154.

Nomination of. (See Executive Nominations.)

Number of, should be diminished, 316, 1018.

Oath of. (See Oath of Office.)

Offenses against court officers, etc., should be made cognizable in Federal courts, 5477, 5633.

Papers of, must be handed over, 2818.

Partisan interference in elections by—

Discussed by President Tyler, 1905, 1942.

Order regarding, by President—
Cleveland, 5079.
Hayes, 4402.

Persons holding Federal positions must not accept State offices, 4172.

Application of, explained, 4173.

Presents to, from foreign governments referred to, 1258, 1260.

Records and papers should pass to their successors, 2818.

Referred to, 1911.

Removal of. (See Removals from Office.)

Rolls of, transmitted to Congress, 503.

Salary of. (See Salaries.)

Official Publications. (See Records and Documents.)

Official Register. (See Biennial Register.)

Ogallala Indians. (See Indian Tribes.)

Ogden vs. Saunders.—An important United States Supreme Court case limiting the operation of State bankruptcy laws. Ogden, of Louisiana, declared upon certain bills of exchange drawn in 1806 upon the defendant Saunders, a citizen of Kentucky, but then living in New York. Saunders pleaded a certificate of discharge under the act of the New York legislature of 1801 for the relief of insolvent debtors. The district court of Louisiana gave judgment for the plaintiff. On a writ of error the case was taken before the Supreme Court of the United States, which decided in 1827 that the power to pass bankruptcy laws did not belong exclusively to the United States, and that the fair and ordinary exercise of that power by the States need not involve a violation of the obliga-

tion of contracts, but that State law could not discharge a debt due to a citizen of another State. Justice Johnson delivered the opinion, in which concurred Chief Justice Marshall and Justices Duval and Story.

Ogden, Utah, bill to authorize city of, to assume increased indebtedness vetoed, 5518.

Ogdensburg (N. Y.), Capture of.—In September, 1812, Gen. Brown was sent to Ogdensburg, N. Y., at the mouth of the Oswegatchie River, to garrison Fort Presentation and attempt the capture of some British stores that were reported as being on the way up the St. Lawrence River. Oct. 2, about forty British bateaux, escorted by a gunboat, were seen approaching. On the 4th two gunboats and twenty-five bateaux, containing 750 men, started for Ogdensburg. The American force amounted to about 1,200 effective men. After two hours of firing the invaders withdrew with a slight loss. No one was injured on the American side. Later Maj. Forsyth was placed in command of the garrison at Ogdensburg. With a party of citizens and militia he crossed over to Elizabethtown, Canada, Feb. 6, 1813, and rescued a number of prisoners held there. In retaliation for this exploit Lieut.-Col. McDouell, with about 800 men, crossed the river on the ice Feb. 22, 1813, and after a short engagement gained possession of the town, which they gave over to plunderers.

Ohio.—One of the central western group of states; nickname, "The Buckeye State." Ohio extends from lat. 38° 24' to 41° 57' north and from long. 80° 34' to 84° 49' west. It is bounded on the north by Michigan and Lake Erie, on the east by Pennsylvania and West Virginia (separated by the Ohio River), on the south by Kentucky (separated by the Ohio River), and on the west by Indiana, and has an area of 41,040 square miles.

Ohio was first visited by the French under La Salle at the end of the seventeenth century. It was claimed by both the French and English. It was ceded to Great Britain in 1763 and to the United States in 1783. In 1787 it became part of the Northwest Territory. The first settlement was made at Marietta in 1788. The State was admitted to the Union in 1802.

Statistics of agriculture collected for the last Federal Census, place the number of farms in the State at 272,545, comprising 24,105,708 acres, with stock and improvements, valued at \$1,902,694,589. The average value of farm land per acre was \$53.34, an increase from \$33.35 in 1900. The value of the domestic animals poultry, etc., was \$197,332,112, including 1,837,607 cattle, valued at \$51,403,344; 910,224 horses, \$93,910,638; 22,850 mules, \$2,775,831; 3,105,627 swine, \$19,412,730; 3,909,162 sheep, \$14,941,381; poultry, \$9,532,672. The yield and value of field crops for 1911 was: Corn, 3,900,000 acres, 150,540,000 bushels, \$87,313,000; wheat, 2,265,000 acres, 36,240,000 bushels, \$32,987,000; oats, 1,700,000 acres, 54,570,000 bushels, \$24,556,000; rye, 60,000 acres, 930,000 bushels, \$790,000; potatoes, 190,000 acres, 12,350,000 bushels, \$10,374,000; hay, 2,556,000 acres, 2,505,000 tons, \$47,344,000; tobacco, 88,000 acres, 81,400,000 pounds, \$6,186,400.

Ohio ranks fourth among the states in the value of its mineral production, according to the United States Geological Survey. The total value of the mineral production of the state increased from \$111,229,656 in 1912 to \$121,690,661 in 1913. It is the premier state in the value of clay

Ohio—Continued.

products and in the manufacture of grindstones and pulpstones. It is second in the production of bromine and lime, third in the output of calcium chloride, natural gas, salt, sand and gravel, and gypsum, fourth in the production of coal, oilstones, scythe-stones, and stone, and seventh in quantity and sixth in value in the production of petroleum. Ohio ranks next to Pennsylvania and second in the country in the manufacture of pig iron, and if pig iron rather than iron ore were taken as the measure of iron production, Ohio would rank second in the total value of its mineral products, which would be increased in 1913 by nearly ninety per cent over the value obtained if pig iron is excluded. Practically all the pig iron produced in Ohio, however, is made from Lake Superior ores and the iron production is credited to the state in which the iron ore was mined.

The two leading products of Ohio are coal and clay products, coal having slightly the better of it in 1912 and 1913, whereas in 1911 the value of the clay products exceeded that of coal. The production of coal in 1913 amounted to 36,200,527 short tons, valued at \$39,948,058, the output both in quantity and value being the maximum record for the state. The production of petroleum, which stands third among the state's mineral industries and in which Ohio ranks sixth, value considered, among all the states, decreased slightly in quantity, from 8,969,007 barrels in 1912 to 8,781,468 barrels in 1913, while the value increased about 45 per cent over the previous year, from \$12,085,998 to \$17,538,452. The value of the natural gas produced in 1913 was \$10,416,699 in 1913, against \$11,891,299 in 1912.

The number of manufacturing establishments in Ohio having an annual output valued at \$500 or more at the beginning of 1915 was 15,658. The amount of capital invested was \$1,677,552,000, giving employment to 606,807 persons, using material valued at \$1,020,782,000, and turning out finished goods worth \$1,782,808,000. Salaries and wages paid amounted to \$424,189,000.

Ohio (see also Columbus; Dayton;

Portsmouth):

Boundary of—

Act respecting, executed, 637.

Controversy with Michigan, regarding, 1404, 1407.

Referred to, 1173.

Lands in—

Referred to, 833.

Title of United Brethren to, 801.

Michigan boundary line dispute with, and the necessity of an early settlement of, by Congress, 178.

National Guard of, expiration of enlistment of, referred to and thanks of President tendered, 3440.

Ratification of fourteenth amendment withdrawn by, 3836.

Ohio Companies.—In 1749 George II. granted to a band of wealthy citizens of Virginia and Maryland, calling themselves the Ohio Company, a tract of land containing 500,000 acres, lying in the Ohio Valley south of the Ohio River. Thomas Lee was the projector of the company, but it was later conducted by Lawrence Washington. The terms of the grant required that 100 families should be es-

tablished upon the tract, a fort should be built, and a garrison maintained. A number of storehouses were also established. In 1783 the territory east of the Mississippi, north of the Ohio River, and west of Pennsylvania, which before the Revolution had been part of the Province of Quebec and afterwards had been claimed by Virginia, was ceded to the United States, with the proviso that it was to be settled and formed into states. March 1, 1786, Rufus Putnam suggested a second Ohio company, and two days later he and Messrs. Cutler, Brooks, Sargent, and Cushing formed an association and issued 1,000 shares at \$1,000 each in Continental certificates or \$125 in gold. A year afterwards Congress granted certain lots free of charge, and an enormous tract was bought at about eight or nine cents per acre in specie. Colonization was immediately begun. Slavery was prohibited. This company had large influence in shaping the ordinance for the government of the Northwest Territory, of which it became a part.

Ohio River:

Canal from Chesapeake Bay to. (See Chesapeake and Ohio Canal.)

Navigation on, 824, 909.

Appropriation for, 934.

Mode of improving, referred to, 1196, 2685.

Referred to, 1104, 1491.

Ship canal around fall of, 3819.

Survey of, appropriation for, 768.

Ojibwa Indians. (See Indian Tribes.)

Oklahoma.—One of the southern group of states formed in 1907 by the Union of Oklahoma with the Indian Territory. Motto, "Labor omnia vincit." (Labor conquers everything). It extends from latitude 33° 35' to 37° north and from longitude 94° 20' to 103° west. It is bounded on the north by Kansas and Colorado, on the east by Arkansas and Missouri, on the south by Texas (separated by the Red River) and on the west by Texas and New Mexico. It has an area of 70,057 square miles.

Oklahoma Territory was formed in 1890 from the western part of Indian Territory and the public strip called No Man's Land (q. v.). Invasions of the Indian Territory took place in 1879 but the settlers were ordered out by proclamations of President Hayes (pages 4499, 4550). Several subsequent invasions of the Territory were made in defiance of Federal law, but all expeditions of settlers were arrested and their towns broken up. Finally delegates of the Creek Nation met at Washington and sold the western half of their domain to the United States Government for \$2,280,857. Congress ratified this agreement March 1, 1889. By proclamation of President Harrison (5450) Oklahoma was opened to settlement at noon April 22, 1889, and during the afternoon of that day 50,000 settlers, who had been encamped on the border, rushed into the territory, formed a provincial government, and laid out town sites. In 1893 the Cherokee strip was ceded by the Indians to the Government for \$3,300,000. Agriculture and stock-raising are the principal industries. Salt is the only mineral now mined, but in the future mining promises to be the chief industry of Oklahoma, as gold, silver, lead, zinc and gypsum are known to exist in many places.

Statistics of agriculture collected for the last Federal census, place the number of farms in the state at 1,908,192, comprising

Oklahoma—Continued.

28,859,353 acres, valued, with stock and improvements, at \$918,198,882. The average value of land per acre was \$22.49, an increase from \$6.50 in 1900. The value of domestic animals, poultry, etc., was \$152,432,792, including 1,953,560 cattle, valued at \$43,187,601; 742,959 horses, \$63,651,631; 257,076 mules, \$28,618,224; 1,839,030 swine, \$11,997,641; 62,472 sheep, \$253,864; poultry, \$3,713,943. The yield and value of the field crops for 1911 was: Corn, 5,675,000 acres, 36,888,000 bushels, \$25,822,000; wheat 1,122,000 acres, 8,976,000 bushels, \$8,258,000, oats, 909,000 acres, 8,181,000 bushels, \$3,927,000; rye, 4,000 acres, 38,000 bushels, \$40,000; potatoes, 30,000 acres, 540,000 bushels, \$670,000; hay, 810,000 acres, 648,000 tons, \$5,184,000, and cotton, 915,000 bales. In the production of petroleum Oklahoma now ranks second, having been surpassed only by California in 1910. The production that year was 52,028,718 barrels. Some gold and silver also are produced.

The number of manufacturing establishments in Oklahoma having an annual output valued at \$500 or more at the beginning of 1915 was 2,518. The amount of capital invested was \$65,478,000, giving employment to 22,700 persons, using material valued at \$70,970,000, and turning out finished goods worth \$102,006,000. Salaries and wages paid amounted to \$14,213,000.

The Federal census of 1910 gave the population as 1,657,155.

Oklahoma:

Appropriation for settlement under treaties of freedom, etc., upon lands in, recommended, 4785.

Admission to Union discussed, 7020. Boundary line with Colorado, 6937.

Lands in—

Agreement for cession of, 5648, 5649, 5768.

Opened to settlement by proclamation, 5450, 5591, 5710, 5838, 6020, 6695.

Referred to, 5637.

Reservation of, 6695, 6889.

Laws of Nebraska in force in, continuation of, recommended, 5566.

Memorial from Wichita and Caddo Indians regarding claims to lands in, 5671.

Organization of, discussed, 5393.

Act regarding returned, 5503.

Reservations in, ceded to United States, 5591.

Suffering among settlers in, recommendations regarding, 5516.

Memorial from legislature asking for relief, 5567.

Unauthorized occupancy of, 4832, 4943.

Proclamations against, 4811, 4888.

Oklahoma Central Railroad, act to authorize construction and operation of railway by, through Territories, vetoed, 6014.

Oklahoma City, Okla., act authorizing issuance of bonds by, to provide the right of way for railroad, vetoed, 5571.

Old Colony.—A popular name for Plymouth County, Mass. The territory was formerly included in the Plymouth Colony, but, being unable to obtain a charter from the British Crown on account of its outspoken opposition to the established church, was in 1691 absorbed into Massachusetts Bay Colony.

Old Dominion.—A name popularly applied to the State of Virginia. In colonial documents Virginia is frequently referred to as "His Majesty's Dominion of Virginia."

Old Point Comfort, Va., school for artillery instruction at, 824.

Old Winnebago Reservation, Dakota, restoration of, to public domain, order regarding, declared void, 4890.

Discussed, 4943.

Oldenbug:

Commercial relations with, 820.

Exequatur issued consul of, revoked, 3710.

Referred to, 3720.

Treaty with, 2479.

Vessels of, discriminating duties on, suspended, 666, 1059.

Oleomargarine, act defining butter and imposing tax on, approved and discussed, 4992.

Olive Branch, The, condemnation of, indemnification asked for, 1268.

Olmstead et al. vs. Rittenhouse's Executrixes.—In 1778 Olmstead and other citizens of Connecticut were pressed into the service of the British aboard the sloop *Active*. They revolted and took possession of the vessel, and were in turn captured by the Pennsylvania armed brig *Convention*. The State court of admiralty of Pennsylvania adjudged the *Active* lawful prize and awarded the proceeds of her sale to the State, officers and crew of the *Convention*, and the owners, officers, and crew of *Le Gerard*, a privateer, which assisted in the capture. Olmstead and the others claimed the whole prize, but were awarded only one-fourth. They then appealed to the Federal commissioners of appeals and received a favorable verdict. The State court of admiralty of Pennsylvania set aside this verdict and ordered that the money be brought into court. May 1, 1779, the loan certificates for the prize money were deposited with State Treasurer Rittenhouse. In 1803 the district court of the United States for the State of Pennsylvania entered a final decree that the money be paid over to the libellants. The case having come before the United States Supreme Court, March, 1808, that court ordered a mandamus as against the district judge, and in 1809 judgment was executed in favor of the plaintiffs in spite of violent opposition from Pennsylvania, which opposition had prevented Judge Peters from carrying out his decree. The facts in the matter are all given in the Peters case. (See also 456, Peters vs. United States.)

Olustee (Fla.), Battle of.—In February, 1864, a Federal expedition was sent to Florida from Port Royal under command of Gen. Seymour. It was composed of twenty steamers, eight schooners and about 5,000 troops. Feb. 7 the land forces occupied Jacksonville. On the 18th they marched inland, encountering the Confederates on the 20th at Olus-

Olustee (Fla.), Battle of—Continued.

tee, a railroad station about fifty miles west of Jacksonville. The battle was unexpected and was fiercely fought from 2 o'clock till dark, when the vanquished Federals retired twenty miles to Barbers. Seymour lost nearly 2,000 men, as well as five pieces of artillery, in this disastrous fight, and the expedition returned to Hilton Head.

Olympia, The. mentioned, 6297.

Omaha, The. (See Ikisima Island.)

Omaha Indians. (See Indian Tribes.)

Omaha, Nebr., act to extend privileges to port of, vetoed, 4999.

Oman.—Oman is an independent sultanate of southeast Arabia, with a Muhammadan population that is mainly Arab, but contains many foreign elements, including Indians, Persians, Baluchis, and Swahili negroes. The territory of the sultanate extends from the peninsula of El Katâr, on the Persian Gulf, to the promontory of Ras Sair, on the Arabian Sea, a total length of coast of close on 1,500 miles. The northwest extremity is in 51° 30' E. longitude, and Oman extends to the easternmost point of Arabia in 59° 48' E. longitude, and thence southwest to a point about 54° 28' E. longitude and 16° 50' N. latitude. The most northerly point is Ras Musandum in 26° 30' N. latitude. The area is 81,000 square miles.

Physical Features.—The northwest and southwest extremities are in the form of a horse-shoe, the intervening land being the arid and sandy desert of central and southern Arabia, the great Ruba el Khali, or Dahna Desert, which covers the peninsula, from Oman in the east to Yemen in the west. The northern coast of Oman is washed by the Persian Gulf; the Cape of Ras Musandum reaches to the narrow Strait of Ormuz; the eastern coast is washed by the Gulf of Oman, and the southeastern coast by the Arabian Sea. The promontory (Ras Jebel) which terminates in Ras Musandum is formed by the western horn of a range of mountains, which stretches across northeastern Oman, from Musandum to El Hadd, and shuts out the coastal districts from the interior. The west coast of the Ras Jebel promontory, known as the Pirate Coast, and the remainder of the Persian Gulf littoral, are low lying and sandy, and many rocky islets lie close inshore.

History.—Oman was established as an independent sultanate in 1741 by Ahmed ben Said, an imam (or sultan) of Yemen, who consolidated his power at the expense of the Ottoman empire. In the earlier years of the nineteenth century Oman was the most powerful state in Arabia, and the rule of the Sultan was extended over the Makran coast of the Arabian Sea and over parts of East Africa, including Socotra and Zanzibar. In 1856 the sultanate was divided by the two sons of Sultan Seyyid, and Zanzibar was formed into a separate sultanate.

Government.—The government is absolute and is hereditary in the descendants of Ahmed ben Said. At the present time the authority of the Sultan is effective only in the capital and the neighboring territory, for although the Bedouin Arabs recognize his superiority, the rule is only nominal in the interior, and trade is hampered by tribal warfare and robbery of caravans, which are forced to proceed with strong escorts through the various passes over the mountains, some of which are guarded by friendly chiefs. Since 1798 the relations between Muscat and England

have been friendly, and many conventions and treaties have been made. British war-ships have upheld the authority of the Sultan against rebellious tribes. The Sultan is in treaty relations with the Government of India and receives annually a subsidy, while a British agent resides at the capital. A joint Anglo-French declaration of 1862 guarantees his independence, and the Sultan is pledged not to cede territory to any Power but the British Government. His Highness Seyyid Tamar bin Turki; born 1886, succeeded his father as Sultan in 1913.

Cities.—Capital, Muscat, the principal seaport, on the east coast. Population about 25,000. Other towns and ports are Matrah, about five miles north of the capital (population 10,000, Barkah and Sohar, on the east coast; and Sharkah on the Pirate Coast. The principal inland towns are Nizwa in the "Garden of Oman," and Bereima in the northwest.

Production and Industry.—Communication is carried on by pack animals (chiefly dromedaries) under strong escort, and there is a much frequented route from the Turkish territory in the northwest to the town of Bereima. From Bereima the route leads southward to Nizwa and the Garden of Oman, thus connecting the northwest with the eastern ports. There is a pilgrimage route of twenty-one days across the Arabian Desert, from the Garden of Oman to Mecca, in the Turkish-Arabian vilayet of Hedjaz.

The trade of Oman is considerable, the seaboard trade of Muscat and Matrah exceeding \$3,450,000 in 1912-1913. The chief export is dates, the principal imports being rice, arms and ammunition, coffee, cotton and silk goods. There is an import duty of 5 per cent *ad valorem*, which forms the principal source of revenue, but exports are free.

Omnibus Bill.—Early in the first session of the Thirty-first Congress Henry Clay introduced a series of six resolutions as a basis for the compromise of the slavery question. These resolutions provided for the admission of California as a free state; territorial governments for New Mexico and Utah without conditions as to slavery; a territorial boundary line between Texas and New Mexico favorable to the former; payment of the Texas debt; suppression of the slave trade in the District of Columbia; a more effective fugitive slave law, and a denial of the power of Congress to interfere with the slave trade between the slave states.

On Feb. 5 and 6, 1850, Clay ably advocated the passage of his resolutions by the Senate. That body was strongly Democratic, though the administration was Whig. Debate on Clay's resolutions lasted two months and was participated in by Webster (Mass.), Calhoun (S. C.), Benton (Mo.), King (Ala.), Davis and Foote (Miss.), Hamlin (Me.), Cass (Mich.), Seward and Dickinson (N. Y.), Chase and Corwin (Ohio), Douglass (Ill.), Fremont (Cal.), Soule (La.), Hale (N. H.), Mangum (N. C.), Hunter and Mason (Va.), Bell (Tenn.), and others of note. On April 19 the resolutions were referred to a committee of thirteen, with Clay as chairman, and consisting of six other Whigs and six Democrats. On May 8 this committee submitted an elaborate series of bills embodying the substance of Clay's resolutions. These several bills were known collectively as the "Omnibus bill," and the last was passed on Sept. 20. (See also Compromise of 1850.)

Oneida, The. (See Aroostook, The.)

Oneida Indians. (See Indian Tribes.)

Oneota, The, purchased for Peru, detention of, 3831, 3835.

Onondaga Indians. (See Indian Tribes.)

Ontario, Lake. (See Lake Ontario.)

Open Door in China.—With China foreign commerce is a matter of modern history. As early as 1516 the Portuguese had established a trading port in China and, together with the Dutch, English and Americans, who followed them, carried on an irregular and unsatisfactory trade for a hundred years without government protection or favor besides being looked upon with suspicion and hatred, as barbarians. From 1664 to 1834 England's China trade was in the hands of the East India Company, whose monopoly came to an end in the latter year. The opium trade, worth \$5,000,000 to \$8,000,000 annually to the government of British India, had long been illegal, and China, in 1837, decided to suppress it. England's refusal to make traffic in opium a crime punishable with death brought on a war in 1840. This was concluded by a treaty which opened to British trade the five ports of Canton, Amoy, Fu-Chow, Ning-Po, and Shanghai.

Caleb Cushing, heading an embassy from the United States, negotiated a similar treaty in 1844. By its terms a customs duty was established and in consideration of a transit duty, goods were given free conveyance to all places in China.

In 1856 England again found a pretext for war with China and was joined by France in 1857. This was terminated in 1858 by the treaty of Tien-Tsin, which granted toleration to the Christian missionaries in China, and freedom of Chinese rivers to English and French merchant vessels. At the same time Russia signed a treaty by which she acquired the Amur territory.

While these powers were gaining concessions in China, President Buchanan sent William B. Reed to open negotiations on behalf of the United States. The result of Mr. Reed's efforts was a treaty of amity and commerce, guaranteeing that no American vessel should engage in contraband trade with China.

Anson Burlingame, United States minister to China from 1861 to 1867, won the confidence of the Orientals and secured a treaty granting further concessions. Burlingame later headed a Chinese embassy accredited to eleven different nations. In June, 1873, the Chinese Emperor for the first time gave personal audience to the ministers of the United States, Russia, Great Britain, France, Germany, Holland, and Japan. By the war with Japan, in 1894-1895 China was forced to concede the independence of Korea, and cede to Japan the island of Formosa, the Liaotung peninsula and the Pescadore Islands and an indemnity in money.

While China was thus embarrassed Russia, through France, advanced a loan of \$77,290,000 to help pay the Japanese indemnity. In 1896 American and German capitalists loaned \$80,000,000 and in 1898 another \$80,000,000 was advanced by the English and German banks. In return for these loans valuable railway and trading concessions were exacted with a view to establishing spheres of influence which would serve as an excuse for military occupation.

Until 1904 only twenty-one ports had been opened to foreign trade. In that year three others were opened, and in 1906 sixteen more allowed the ships of

the western world to enter. The opening of these ports was looked upon by China as a great concession wrung from her by the overpowering military strength of the allied commercial world. The agreements of 1897-1898 provide that "the administration of the Imperial Maritime Customs Service shall be conducted by representatives of foreign powers until 1943."

An outbreak of the anti-foreign feeling in China, directed against Americans in particular, on account of the Chinese exclusion laws of this country, was shown in the boycott against American goods which began in the southern provinces in 1905. This was entirely dispelled by the wise policy of the Roosevelt administration, carried into execution by Secretaries John Hay and Elihu Root.

William H. Taft, when Secretary of War, declared in a speech made in China that the United States would actively interfere whenever necessary to preserve the open door in all parts of the Chinese empire. Further acts of friendship on the part of the United States were the remission of a part of the Boxer indemnity, upon recommendation of President Roosevelt, and the liberal contributions, under Presidential patronage, to the famine fund in 1908.

Open Door, in the Orient, policy of the United States to be firm in controversies, 6797.

Opium Traffic, treaty with China for repression of, and recommendations regarding, 4629, 4986.

International Commission, 7671.

Report of, transmitted, 7469.

Legislation regarding, recommended, 5983.

Referred to, 7596.

Taxes and laws regulating traffic in, recommended, 7419, 7470, 7596.

Orange River Colony.—A British colony in South Africa. It was formerly an independent republic known as the Orange Free State, and was founded by the Boers in 1836 and recognized by Great Britain ten years later. In consequence of the part taken in the Boer War it was annexed to the British Crown in 1900. Area, 48,326 square miles; population in 1890 (estimated), 77,716 white and 129,787 blacks, natives of the country.

Order of Indian Wars of the United States.—This order was organized at Chicago Ill., June 10, 1896, and received its charter from the State of Illinois. The order consists of two classes of companions: First, commissioned officers of the army, navy, and marine corps, and of state and territorial organizations, which have been, or may hereafter be, engaged in conflicts, battles or actual field service against hostile Indians in the United States; second, sons of living members of the first class. The object of the Association is to perpetuate the history of the services rendered by the American military forces in their conflicts and wars within the territory of the United States, and to collect and secure for publication historical data relating to the instances of brave deeds and personal devotion by which Indian warfare has been illustrated.

Order of the Founders and Patriots of America.—This order was founded in 1896, its object being "to bring together and associate congenial men whose ancestors

Order of Founders, Etc.—Continued.

struggled together for life and liberty, home and happiness, in the land when it was a new and unknown country and their patriot descendants; from them came thorough patriots who sustained the Colonies in the struggle for independence in the Revolutionary War; to teach reverent regard for the names and history, character and perseverance, deeds and heroism of the founders of this country and their patriot descendants; to teach that the purpose of the founders could have had no lasting result but for their patriot sons; to inculcate patriotism; to discover, collect, and preserve records, documents, manuscripts, monuments, and history relating to the first colonists and their ancestors and their descendants, and to commemorate and celebrate events in the history of the Colonies and the Republic." Eligibility—Any man above the age of twenty-one years, of good moral character and reputation, and a citizen of the United States, who is lineally descended in the male line of either parent from an ancestor who settled in any of the Colonies now included in the United States of America prior to May 13, 1657, and whose intermediate ancestors in the same line during the Revolutionary period adhered as patriots to the cause of the Colonies, shall be eligible for membership. There are state societies in New York, Connecticut, New Jersey and Pennsylvania.

Orders in Council.—As the sovereigns of Great Britain can act only through privy councilors or upon their advice, the more formal acts of the administration must proceed from the authority of the sovereign in council, and their execution is directed at a meeting of the privy council, and laid before Parliament within thirty days if in session, and if not in session within thirty days after assembling. Those of most interest in the United States were issued in 1793 and 1794, prohibiting trade with France and directing the seizure of neutral ships engaged in such traffic. In 1806 an order was issued declaring the whole coast of Europe from the Elbe to Brest, France, under blockade. The specific order which caused the greatest indignation in America and provoked retaliatory measures by both France and the United States was that of 1807, which prohibited neutral trade directly with France or her allies. All goods were ordered to be landed in England, to pay duties there, and to be reexported under British regulations. (See also Berlin Decree; Embargo; Milan Decree.)

Ordnance (see also Arms and Ammunition):

Board of Fortifications, and, discussed, 5373.

Cannon—

Exportation of, order prohibiting, 3326.

Foundry for making, recommended, 1607, 1714, 4797.

Manufacture of, discussed, 323, 4724, 4833.

Discussed, 5550, 5878, 5972, 6159.

Foundry for heavy, board appointed to select location for, 4748.

Discussed, 4767.

Report of, referred to, 4791, 4797, 4833.

Gunpowder manufactory, recommended, 1608, 1714.

Proving and experimenting ground for, site for, recommended, 4148.

Small arms, manufactory for, recommended, 1608.

Statement of, in fortifications, etc., transmitted, 6287.

Ordnance Department:

Board for determining strength and value of iron, steel, etc., appointed, 4281.

Continuance of, recommended, 4378.

Machine purchased from A. H. Emery by, appropriation for, recommended, 4540.

Report of, referred to, 4321, 4438, 4534.

Expenses of, referred to, 766, 771.

Increase in crops, recommended, 1448, 1475, 1607.

Manufacturing operations of, recommendations regarding, 4362, 5878.

Progress in, 2942.

Regulations for distributions of arms, stores, etc., 5159, 5462.

Oregon.—One of the Pacific coast states; motto, "The Union;" nickname, "Webfoot country," from the excessive rainfall. It extends from lat. 42° to 46° 15' north and from long. 116° 40' to 124° 32' west. It is bounded on the north by Washington (partly separated by the Columbia River), on the east by Idaho (partly separated by the Snake River), on the south by Nevada and California, and on the west by the Pacific Ocean. It has an area of 96,699 square miles. Oregon is traversed by the Coast Range and Cascade and Blue Mountains, which run parallel to the coast in the eastern portion of the state. It is drained largely by the Columbia, though there is a large inland basin in the southeast. The chief industries are fishing and agriculture.

The mouth of the Columbia River was discovered by Capt. Gray, an American, in 1792. The river was partly explored by Lewis and Clark in 1804-5. A trading post was founded at Astoria in 1811. The territory, long in dispute, was finally made part of the United States by the treaty with Great Britain in 1846. It was organized as a territory in 1848 and was admitted to the Union in 1859.

Statistics of agriculture collected for the last Federal census, place the number of farms in the state at 45,502, comprising 11,685,110 acres, valued, with stock and improvements, at \$528,243,782. The value of domestic animals, poultry, etc., was \$59,461,828, including 725,255 cattle, valued at \$17,370,685; 271,708 horses, \$25,181,143; 9,927 mules, \$185,788; 217,577 swine, \$1,570,949; 2,699,135 sheep, \$12,213,942; poultry, \$1,067,743. The yield and value of field crops for 1911 was: Corn, 20,000 acres, 570,000 bushels, \$456,000; wheat, 796,000 acres, 16,726,000 bushels, \$12,545,000; oats, 359,000 acres, 12,457,000 bushels, \$5,481,000; rye, 18,000 acres, 351,000 bushels, \$316,000; potatoes, 46,000 acres, 5,980,000 bushels, \$4,007,000; hay, 452,000 acres, 949,000 tons, \$9,110,000. The mineral production of the state is inconsiderable, the coal output having been curtailed by the use of petroleum from California for fuel for railroads and in manufactures. The lumber cut has grown steadily.

Oregon—Continued.

ly for many years, until lumbering has taken first rank in the state's industries. Oregon has one-sixth of the standing timber of the United States. In 1909 there were 1,468,155 thousand feet cut, which sold for \$18,010,588, mostly fir, spruce and cedar. The salmon catch on the Oregon side of the Columbia River in 1908 was 18,464,000 pounds, and on the coast streams 6,423,000 pounds. Nearly five thousand men are engaged in the Columbia River fisheries. The state has of late years become noted for its innovations in government. In the general election of 1910 the voters enacted under the initiative four important measures. They were: Presidential preference, giving to each voter the opportunity of expressing in primary elections his choice for president and vice-president of the United States. The single tax, which authorizes each county in the state to prescribe its own method of taxation; an employers' liability law, prepared and submitted to the people by organized labor, after a less objectionable bill had met defeat in the legislature; the three-fourths jury verdict, which has reduced the number of mistrials and relieved the badly congested condition of the courts. A constitutional amendment extending the right of suffrage to women was submitted to the voters in Nov., 1912. This has been defeated three times with increasing majorities. (See Initiative, Referendum and Recall.)

Sugar, beets and hops are also important crops. Apples and plums are raised in great abundance and shipped to all leading markets. West of the Cascade Mountains almost every crop common to the temperate zone is grown, but east of the mountains the country is arid. The Federal irrigation plan, now in operation, contemplates the reclamation of 254,000 acres in Oregon. Private irrigation schemes will add 267,000 acres more. There are 6,072,550 acres of forest reservation in the state. July 1, 1908, there remained unreserved and unappropriated, 16,957,913 acres of land. The United States land offices are located at Burns, LaGrande, Lakeview, Portland, Roseburg and The Dalles.

The mineral output of 1907 was valued at \$2,638,587, and consisted of gold, silver, copper, coal, nickel, cobalt, lead and gypsum. Garnets and opals are found.

The number of manufacturing establishments in Oregon having an annual output valued at \$500 or more at the beginning of 1915 was 2,320. The amount of capital invested was \$139,500,000, giving employment to 35,449 persons, using material valued at \$63,258,000, and turning out finished goods worth \$109,762,000. Salaries and wages paid amounted to \$26,614,000.

Large ocean-going vessels navigate the Columbia River as far as Portland. The railway mileage in 1907 was 2,031 miles of steam road and 286 miles of electric lines. The population in 1910 was 672,765.

Oregon:

Aid and protection of United States invoked by, 2434.

President Polk's message regarding, 2434.

Boundary of, in dispute. (See Northwestern Boundary.)

Correspondence regarding, referred to, 2279.

Emigrants to, should be protected, 2246.

Establishment of surveyor-general's office in, recommended, 2409.

Extinguishment of rights of Hudsons Bay Company in, referred to. (See Hudsons Bay Co.)

Force to be employed in, 2454.

Geological survey of, referred to, 3016.

Grants of land to settlers in, recommended, 2308, 2409.

Great Britain desires that boundary line with, be marked out, 2655.

Hudsons Bay Co., in. (See Hudsons Bay Co.)

Indian schools in, 4576.

Indians in—

Appointment of Indian agents among, recommended, 2496.

Depredations of, discussed, 2434, 2494, 2873, 2894, 2896, 2900, 2911, 2941.

Number of, 2453.

Referred to, 3015, 3016.

Land office in, recommended, 2663, 2714.

Lands in—

Granted for construction of wagon roads, frauds in, 5195.

Granted to, for Willamette Valley and Cascade Mountain Wagon Road Co., 4665.

Granted to Hudsons Bay Co. by Great Britain, 2073.

Grants of, to settlers, recommended, 2308.

Opened to settlement by proclamation, 6018.

Referred to, 2662.

Set apart as public reservations by proclamation, 5719, 5859, 5864.

Light-houses to be erected in, 2557, 3902.

Mail facilities to, recommended, 2247, 2307, 2354, 2489, 2560.

Provisions for, 2409.

Military posts in, recommended, 2190.

National rights in, must be maintained, 2247.

Officers of, referred to, 2494.

Overland mail route, recommended, 2247, 2354.

Population of, 2435.

Referred to, 2272, 2305.

Report on, by Lieut. Wilkes, referred to, 2013.

Seat of government of—

Conflict of opinion respecting establishment of, and recommendations regarding, 2685.

Correspondence with Governor Gaines relative to, 2634.

Territorial government over, recommended, 2307, 2354, 2408, 2434.

Approval of act to establish, and reasons therefor, 2456.

Oregon, The—

Mentioned, 6317.

Voyage and arrival of, from San Francisco, discussed, 6316.

Oregon Boundary. (See Northwestern Boundary.)

Oregon Indians. (See Indian Tribes.)

Original Package.—In the enforcement of the prohibitory liquor law in the State of Iowa the officers were frequently charged with exceeding the limits of the state's jurisdiction in interfering with the traffic in spirits. State officers seized and confiscated liquors which it was claimed by the owners were sent into the state for reshipment to points outside the jurisdiction of the state courts. State officers defended themselves under the prohibition amendment to the constitution. In 1890 the Supreme Court of the United States, in the case of *Leisy & Co. vs. Hardin*, held that the plaintiffs, brewers in Illinois, had the right to carry liquors into any state and sell them in the original package without reference to local prohibitory or restrictive laws. The decision of the Court rested on the right of Congress to have exclusive control of interstate commerce. Congress thereupon passed a law giving states control of the liquors so imported, although in the original package.

Oriskany (N. Y.), Battle of.—In August, 1777, Gen. Burgoyne sent a detachment of his army, consisting of 200 regulars, Sir John Johnson's Royal Greens, and some Canadian rangers and Indians, under Col. St. Leger, to operate in western and central New York and ultimately to join the main army under Howe at New York. St. Leger proceeded by way of the St. Lawrence River, Lake Ontario, and the Oswego and Oneida rivers to within a few miles of Fort Stanwix (now Schuyler, near the present city of Rome, on the Mohawk River). The post was garrisoned by less than 1,000 men, under Colonels Gansevoort and Willet. Gen. Herkimer collected the militia of Tryon County and advanced to the assistance of the fort. On Aug. 6 when about six miles from the post, near Oriskany, he fell into an ambush and was fiercely assailed by the British and the Indians under Brant. By reason of a successful sally by Willet the assailants were repulsed, but not without the loss of 400, including many of the leading patriots of that region. St. Leger made no official report of his loss except that of his Indian allies. The fight lasted several hours and was one of the most fiercely contested conflicts of the war. St. Leger, deserted by his Indian allies, retired precipitately to Canada.

Orleans, Territory of.—The old name for the present State of Louisiana. In March, 1804, after the purchase of Louisiana from France, Congress divided the territory, cutting off that portion between Texas and the Mississippi River and from the Gulf of Mexico north to the parallel of lat. 33° north and establishing it as a territory, with William C. Claiborne as governor. In 1810 the citizens of Baton Rouge, territory of St. Francisville, overcame the local Spanish garrison, shot the Spanish governor and established the Territory of West Florida. After the people of West Florida had elected a governor and framed a constitution President Madison issued a proclamation (465) directing Governor Claiborne, of the Territory of Orleans, to take possession of West Florida and annex it to Orleans. In February, 1811, an act was passed "to enable

the people of the Territory of Orleans to form a constitution and state government." April 12, 1812, an act was passed for the admission of the State of Louisiana into the Union, extending the limits to include all between the Mississippi and Pearl Rivers south of lat. 31° north.

Orleans Territory:

Admission into Union applied for by, 483.

Citizens of, must be protected, 372.
Indians inhabiting, 386.

Territory south of Mississippi Territory and eastward of Mississippi River, added to, 465, 469.

Expenses incurred incident thereto, 482.

Osage Indians. (See Indian Tribes.)

Payment of interest due, referred to, 4058.

Treaty with, 464, 474, 554, 614, 616, 767, 883, 889, 912, 1040, 3393, 3578, 3833, 3843.

Osborn vs. United States Bank, Ohio.—

A leading case in the Supreme Court, September term, 1819, involving the right of a State to tax United States property. Osborn, auditor of the State of Ohio, through his deputy, forcibly took from the United States Bank at Chillicothe \$100,000 and delivered it to the State treasurer as payment to the State under the act which was passed by the legislature Feb. 8, 1819, levying taxes upon banks doing business in the State without authorization of the State law. The United States circuit court of Ohio decreed that a restitution be made with interest. The Supreme Court of the United States, having been appealed to, affirmed the decision of the circuit court, but gave no interest. The opinion was delivered by Chief Justice Marshall and was very elaborate. Justice Johnson dissented on the point of jurisdiction. Clay, Webster, and Sergeant argued for the right of the bank to sue in the circuit court of the United States. (See also McCulloch vs. Maryland.)

Osette Indians. (See Indian Tribes.)

Ostend Manifesto.—In 1852 France and England, fearful of the filibustering expeditions against Cuba and the possible future favor of the United States toward such expeditions, suggested a tripartite convention in which each nation should disclaim all intention to obtain possession of Cuba and should discountenance such possession by another power. With a view to promoting negotiation with Spain for the purchase of Cuba by the United States, Pierre Soulé, American minister to Spain (empowered to negotiate for the purchase of Cuba), John Y. Mason, minister to France, and James Buchanan, minister to Great Britain, met at Ostend, Belgium Oct. 9, 1854, and after three days' session adjourned to meet at Aix-la-Chapelle. They wrote to the United States Government their views of the policy the Administration should pursue. Their message or communication is known as the Ostend Manifesto. It declared that, as Spanish oppression in Cuba was such that the island would speedily resort to arms to free herself, the United States should offer Spain a sum not to exceed \$120,000,000 for Cuba, and in the event of Spain's refusal to sell, the United States would be justified in taking forcible possession of Cuba rather than see it Africanized, like Santo

Ostend Manifesto—Continued.

Domingo. President Pierce did not think it prudent to act upon this suggestion, and Soule, disgusted, resigned soon afterwards and returned home.

Oswego (N. Y.), Capture of.—May 5, 1814, the British squadron commanded by Sir James Yeo, and consisting of 8 vessels, aggregating 222 pieces of ordnance, besides several gunboats and other small craft, moved toward Oswego, N. Y., at the mouth of the Oswego River. The squadron carried more than 1,200 troops, under Lieut.-Col. Drummond. Oswego was protected by Fort Ontario, mounting six old guns, and a garrison of less than 300 men, under Lieut.-Col. Mitchell. These repulsed a landing party sent ashore and the fleet put to sea. It returned the next day and landed the greater portion of the force, which ascended a long, steep hill to the fort in the face of a heavy fire from the Americans. Overwhelming numbers finally compelled Mitchell to fall back. The American loss was 69, including among the killed Lieut. Blaney. The British lost 94, among the wounded being Capt. Mulcaster, of the *Princess Charlotte*, and Capt. Popham, of the *Montreal*.

Otoe and Missouri Reservation, Nebr.:

Right of way for railroad through, referred to, 4681.

Sale of, bill for, 4656.

Otoe Indians. (See Indian Tribes.)

Ottawa Indians. (See Indian Tribes.)

Ottoman Empire. (See Turkey.)

Ottoman Empire, Treaties with.—A treaty of commerce and navigation was concluded in 1830. The text of the treaty was in the Turkish language, and by reason of the difficulty of exact translation, much diplomatic correspondence has resulted without reaching an accord. By its terms equitable imposition of taxes and duties is agreed upon in the case of merchants of the Sublime Porte traveling in the pos-

sessions of the United States and upon citizens of the United States traveling in the countries and ports of the Sublime Porte; and conditions of trade shall be conducted in all cases upon the terms of the most favored nation. Appointment of consular officers is agreed upon in the dominions of both parties upon the terms usual in consular conventions. Brokers may be employed to assist in the conduct of business; and vessels coming to the several ports in both countries shall proceed upon the same conditions of charges as the most favored nation.

In case of litigation between subjects of the Sublime Porte and citizens of the United States, no decision shall be made or verdict reached unless the American dragoman be present; and citizens of the United States peaceably and lawfully follow their avocation shall not be molested. When an offence has been committed such citizens shall be tried before their own consul and punished by his sentence or decision. American vessels may safely go under their own flag, but must not take the flag of another country nor lend their flag. Merchant vessels may pass the royal residence and come and go in the Black Sea. The vessels of either country may not be taken by force and be compelled to engage in war service. The customary humane regulations are made regarding shipwreck. (For the extradition treaty of 1874, see Extradition Treaties.)

Ounalaska, The, condemned by Salvador and subsequently presented to United States, recommendations regarding, 4988.

Outrages on American Citizens. (See Central America; Costa Rica; Mexico; New Granada; Puerto Rico; the several powers.)

Ozania River, building of bridge over, at Santo Domingo City by American citizens, 5784.

Pacific Forest Reserve, Washington.
(See Mount Ranier Forest Reserve.)

Pacific Highways. (See Transcontinental Highways.)

Pacific Ocean:

Claims of foreign powers to territory on. (See Northwestern Boundary.)

Commerce on, force should be employed to maintain, 827, 928, 1115.
Harbor and breakwater on coast of, recommended, 4572.

Junction between Atlantic and—
Desired, 2813, 2988.

Referred to, 2128, 2676.

Railroad from Mississippi River to, recommended, 2714, 2754.

Vessels to examine harbors in, 984.

War on, referred to, 4667.

Pacific Ocean Exploring Expedition, expenses of, referred to, 994.

Pacific Railroads.—In 1848 Asa Whitney, a New York merchant, zealously advocated the building of a railroad by the Federal Government to the Pacific Ocean from some point on the Missouri or Mississippi River. A bill providing for such a road was introduced in the Senate. It was opposed by Thomas H. Benton and finally tabled by a vote of twenty-seven to twenty-one. The next year Benton introduced a Pacific railroad measure of his own. In March, 1853, an act was passed providing for surveys. By 1855 Government surveyors had ascertained practicable passes through the Rocky Mountains. The rapid growth of the Pacific States in consequence of the "gold fever" and the difficulty of communication between the East and the West, on account of the vast extent of intervening plains made railroad communication more and more desirable. The hopelessness of undertaking so stupendous a work with private capital led many who otherwise were opposed to the principle of Federal aid to internal improvements to advocate the building of the Pacific railroads under Government subsidies. In 1860 both the leading political parties in their platforms declared in favor of building a road under national supervision. The outbreak of the Civil War and the necessity for closer military communication aided the movement.

The bill providing for the Union Pacific and Central Pacific roads was approved July 2, 1862, and granted as subsidies 6 per cent gold bonds of the United States. It gave to the Union Pacific \$16,000 per mile for the great plain west from Omaha, Nebraska, \$48,000 per mile for 150 miles over the Rocky Mountains, and \$32,000 per mile for the remainder—in all, 1,034 miles, \$27,236,512; to the Central Pacific \$16,000, \$32,000, and \$48,000 per mile—in all, 883 miles, \$27,855,562. Each company also received 12,800 acres of land per mile of road—25,000,000 acres in all—by a subsequent act July 1, 1864. The companies were allowed to issue an equal amount of their own bonds, which were to be a first lien on the road, the Government bonds the second. The time fixed for opening was set at July 1, 1876, and the road was actually opened May 10, 1869. The two lines were joined, with impressive ceremonies, at Promontory Point, Utah. The last tie, of laurel wood, with a plate of silver upon it, was laid, and the last spike, made of iron, silver and gold, was driven in the presence of distinguished men. The officers of the road and a large concourse of visitors from

East and West were present. Telegraph wires were attached to the last rail, and the last blows were signaled upon bells in Washington and other large cities. In many places large crowds had gathered to receive the first intimation, conveyed almost instantaneously over the electric wires, that the great work was complete. When the signal was received in San Francisco and elsewhere all the church bells were rung, and cannons were fired. The general direction is nearly east and west on or about the fortieth degree of latitude. The total length of the road built by the two companies from Omaha to San Francisco is 1,917 miles. July 2, 1864, a charter with subsidies was granted to the Northern Pacific from Lake Superior to Puget Sound, a distance of 1,800 miles, and thence to the Columbia River, 200 miles. The land granted to this road amounted to 47,000,000 acres, or 73,000 sq. miles. The road was commenced in 1870 and was to have been finished in 1879, but in 1873 the company became embarrassed and ceased work. In 1875 the company was reorganized and the time for construction extended. On Sept. 9, 1883, the last spike was driven at a point fifty miles west of Helena, Mont. The Great Northern extension from Pacific Junction, Mont., to Lowell on Puget Sound, was completed Jan. 6, 1893.

July 27, 1866, the Atlantic and Pacific road was chartered to run from Springfield, Mo., to the Pacific on or near the thirty-first parallel of latitude, a distance of 2,000 miles, and subsidized with 42,000,000 acres of land. March 3, 1871, the Southern Pacific road was chartered to run from Marshall to El Paso, Tex., thence through New Mexico and Arizona to Los Angeles, Cal., along the thirty-second parallel of latitude. The act granted the same amount of land per mile as the others had received.

In May, 1878, an act, known as the Thurman Act, was passed, prescribing more stringent terms for the repayment of government advance. In addition to the amounts retained out of sums due for government service, the Act of 1862 provided for the payment of five per cent of the net earnings of the company. The Act of 1878 retained the entire amount due the companies for government service, one-half to be applied to interest payments, one half to form a sinking fund for the principal, and it required, moreover, the annual payment of a fixed sum (\$850,000 for the Union Pacific and \$1,200,000 for the Central Pacific), or so much thereof as might be necessary to make the total obtained by adding the five per cent of net earnings and the whole of the compensation retained, equal to twenty-five per cent of the net earnings. The method of computing the net earnings was prescribed, and it was provided that the additional payments thus required were not to be exacted unless the net earnings were sufficient to meet the interest on the bonds prior in lien to the government mortgage.

From a memorandum issued by Secretary of the Treasury, McAdoo, Sept. 30, 1914, the Central Branch Union Pacific Railroad is still indebted to the United States \$3,618,779.72, of which \$1,600,000 is principal and \$2,018,779.72 is interest.

Pacific Railroads:

Condition and obligations of, discussed, 6169.

Construction of, discussed by President—

Buchanan, 2988, 3057, 3103, 3181.

Fillmore, 2622.

Johnson, 3560, 3651.

Pacific Railroads—Continued.

Lincoln, 3333, 3388, 3451.

Taylor, 2558.

Funding of debt of, recommended, 4837.

Government aid to, recommended, 2988, 3057, 3103, 3181.

Indebtedness of—

Change of plan for payment of, suggested, 5111.

Commission to report plan for settlement of, recommended, 5640.

Commission to settle, 6343, 6389.

Discussed, 6169.

Order regarding, 6233.

Report of Commissioner of Railroads on, discussed, 5640.

Reports of commissioners on, discussed, 5181, 5384.

Lands granted in aid of, discussed, 2823, 3651, 4065, 4944, 5384.

Forfeiture of, discussed, 4837, 5379.

Revocation of withdrawal of, referred to, 5197.

Kansas Pacific, sale of, discussed, 6342, 6390.

Northern Pacific agreements with Indians for sale of lands for use of, 4657, 4740, 4779, 4864, 4954, 5178.

Southern Pacific, contracts and leases of, referred to, 4958.

Union Pacific—

Bonds issued to, referred to, 3794.

Completion of section of, extension of time for, recommended, 3582.

Construction of—

Discussed by President—

Johnson, 3560, 3651.

Lincoln, 3333, 3388, 3451.

Referred to, 3891, 4003.

Discussed by President—

Cleveland, 6169.

Johnson, 3881.

Injunction restraining election of officers of, referred to, 3963.

Location of, referred to, 3578.

Points of commencement of, discussed and order regarding, 3401, 3435.

Reorganization of, recommended, 5969.

Report of Attorney-General regarding, referred to, 4434.

Report of Government directors of, referred to, 4661, 4745, 4789, 4850, 4958, 4959.

Sale of, discussed, 6273, 6342, 6389.

Subscriptions to capital stock of, order designating place for receiving, 3476.

Pacific Squadron. (See Manila Harbor (Philippine Islands), Battle of.)

Pacific Telegraph, referred to, 3329, 3382, 3445, 3564, 3643.

Pactole, The, referred to, 1172.

Padroni System, discussed, 6065.

Painting presented to Congress, Lincoln and Cabinet at reading of Emancipation Proclamation, 4435.

Paintings of Presidents.—Official portraits of the presidents as they hang in the White House have been selected as the best work of contemporary artists. Most of them have been painted by order of Congress. They are:

George Washington.....	Gilbert Charles Stuart
John Adams	George P A Healy
Thomas Jefferson	Eliphalet F Andrews
James Madison	Unknown
James Monroe	Unknown
John Quincy Adams.....	George P. A. Healy
Andrew Jackson.....	Eliphalet F. Andrews
Martin Van Buren.....	George P A. Healy
W H Harrison	Eliphalet F Andrews
John Tyler	George P. A. Healy
James K Polk	George P. A. Healy
Zachary Taylor	Eliphalet F. Andrews
Millard Fillmore.....	George P A Healy
Franklin Pierce	George P A Healy
James Buchanan	Eliphalet F. Andrews
Abraham Lincoln.....	Unknown
Andrew Johnson	Unknown
U S Grant	Thomas LeClear
R. B. Hayes	Daniel Huntington
James A Garfield.....	Eliphalet F Andrews
Chester A. Arthur.....	Daniel Huntington
Grover Cleveland	S Frost Johnson
Benjamin Harrison.....	S Frost Johnson
William McKinley	Joel Benziger
Theodore Roosevelt . . .	John S Sargent
William Howard Taft ..	Max Zorn

Paints, Oils and Varnishes.—As early as 1795 the use of paint for houses was common in the United States. In cities and towns the inside of the house, at least, was painted, and in all but the cheaper wooden buildings the outside carried a coat of paint. The white house with green window blinds, was for many years of our early history the typical American dwelling.

A small mill for making linseed oil was started in New York City in 1715, and in 1718 John Prout, Jr., erected a linseed oil mill in Connecticut. In 1786 four oil mills were in operation in Lancaster County, Pa. These greatly stimulated the use of paints, and in 1804 Samuel Wetherill made the first successful attempt to manufacture white lead. Red lead, as well as white, was made by him of as good a quality as that imported.

In 1806 experiments in color making were carried on by Anthony Tiemann, and within the year he began the regular manufacture of paints. His first productions were rose pink, Dutch pink, French green and blue. The manufacture of Prussian blues was begun in 1809, and in 1820 chrome yellow was added to the products of this establishment. By 1811 Philadelphia mills were turning out twenty-two different colors of paint, and three small red-lead factories at Pittsburgh (the first west of the Alleghenies), were making an annual product of \$13,000. Chrome paints of first quality in the early days of the industry commanded as much as \$3 a pound, and the business was profitable. Extensive deposits of chromic iron, discovered in Chester County, Pa., gave an added impetus to paint grinding, and its growth was strong and steady. The succeeding decade saw the industry firmly established in New York. By 1820 there were extensive works in Brooklyn and New York, producing red and white leads, chrome and other colors, while a factory in Rensselaer County, N. Y., was turning out annually \$4,500 worth of Prussian blue extracted from the by-product of a tannery.

Paints, Oils and Varnishes—Continued.

Before 1828 all the varnish used in this country was imported. Its use, while less general than that of paint, was common enough to recommend it to manufacturers as a profitable business, and the first establishment for its manufacture was founded by P. B. Smith in New York City in 1828. Tilden & Hurlburt, the first permanent concern in the business, was established in 1830. This firm made the first importations of gum copal from Zanzibar and the west coast of Africa, and was the first to export American varnish, consigning a quantity to Mexico and South America in 1836. The quality of the American goods proved so exceptional that they not only competed with, but in a great measure supplanted, the exportations of the European manufacturers. The stimulation of a heavy foreign demand added to increased domestic consumption so swelled the business that the matter of obtaining supplies of the gums used became of serious importance. In 1857 such quantities of these raw materials were used that the manufacturers were obliged to establish a system of direct trade with the west coast of Africa.

The growth of the paint and varnish business had in the meantime affected the oil mills. Up to 1836 these mills had used only home grown seed, and a capacity of fifty bushels a day was a fair average output. With the growing use of linseed oil new methods were found necessary, and the firm of J. & L. K. Bridge, of Brooklyn, in that year imported the first cargo of flaxseed from Sicily. Odessa, Alexandria and Calcutta, were successively opened as supply points of this rapidly increasing trade.

In 1850 the paint industry entered upon a new era. The zinc deposits of New Jersey, opened in that year, gave an adequate and cheaply worked supply of ore from which the oxide could easily be reduced. This zinc oxide, in the form of white powder, had long been recognized as a valuable substitute for white lead as a body for paints. It had up to this time, however, received little attention owing to the small amount available for the market. The new and abundant supply turned the attention of manufacturers to experiments in this direction, and its use has since become general. Several mines were opened and soon were placing the white powdery zinc oxide on the market.

Mineral paints, made from different earths, came into prominence about this time, under strong claims of being fire-proof and indestructible. Ready mixed paints were introduced to the trade in 1852.

About 1857 D. F. Tiemann & Co. made carmine from cochineal, a monopoly theretofore held by France. In 1860 they made a blue, soluble in water, for laundry use, and free from acid. They also established the manufacture of quicksilver vermilion, previously monopolized by England.

The National Lead Company, which controls the greater part of the output of white lead in this country, includes and operates its own oil and paint grinding mills, as well as the lead factories proper, and with a capitalization of about \$30,000,000, is the largest concern in the paint business.

Reports were received from 855 establishments engaged in the paint and varnish industry in 1914, the total products of which for the year were valued at \$149,049,820. Of these 855 establishments, the principal business of 799 was the manufacture of paints or varnishes, and 56 were engaged primarily in other industries but produced paints or varnishes to the value of \$3,507,182 as subsidiary products.

The products in 1914 comprised colors or pigments valued at \$17,407,955; oil paints, \$70,582,461; water paints and kalsomine, \$2,202,281; varnishes and japans, \$36,081,203; fillers, including putty, \$3,239,174; bleached shellac, \$1,806,802; and other products to the value of \$17,749,944.

The more important materials used in the manufacture of paint and varnish are lead in the form of pig lead or as oxides and white lead, zinc white, iron oxides and other earth colors, barytes, dry colors, gums, and solvents or vehicles such as linseed oil, turpentine, benzine, and wood and grain alcohol.

Returns were received from 108 establishments engaged in the production of essential oils in 1914, the total products of which for the year were valued at \$2,505,361.

Including the by-products and the essential oils distilled for others, the total production in 1914 comprised 363,991 pounds of peppermint, valued at \$601,617; 94,209 pounds of spearmint, valued at \$238,074; 41,178 pounds of black birch, valued at \$67,691; 6,000 pounds of wintergreen, valued at \$24,538; 4,702 pounds of wormwood, valued at \$9,040; and oils of camphor, cedar, cloves, lemon, parsley, patchouli, pennyroyal, sandalwood, sassafras, tansy, etc., to the value of \$348,522.

Petroleum Refining.—Petroleum or rock oil was first found in the United States in 1635, in what is now southwestern New York or northwestern Pennsylvania. A well in Kentucky in 1829 yielded such great quantities that it was drained into the Cumberland River or burned. It was only used to a small extent for lighting and in medicine. The petroleum districts of the United States are western Pennsylvania, Ohio, Indiana, West Virginia, Kentucky, Tennessee, Texas, California, Oklahoma, and in smaller quantities in other western states. The refining of petroleum is based upon the separation of the component hydrocarbons by a process of fractional distillation.

The method of mining or drilling for petroleum is the same as that used in sinking gas or artesian water wells. Cheap and rapid transportation is secured by means of a series of tanks about thirty miles apart, connected by underground pipes, and the oil is forced from one set of tanks to another by means of pumps. Pennsylvania has about 25,000 miles of such pipe line.

The growth of the petroleum industry in the United States is shown by the following table, which gives the annual production at five-year intervals since 1859:

Year	Barrels	Year	Barrels
1859.....	2,000	1890.....	45,823,572
1860.....	500,000	1895.....	52,892,276
1865.....	2,497,700	1900.....	63,620,529
1870.....	5,260,745	1905.....	134,717,580
1875.....	10,926,945	1910.....	236,997,659
1880.....	26,286,123	1915.....	290,312,535
1885.....	21,858,785		

Crude Petroleum Production, 1914.—(United States Geological Survey.)

	Barrels (42 gallons)
California.....	91,775,327
Mid-Continent (Kansas, Oklahoma, etc.).....	87,995,400
Pennsylvania grade (Appalachian).....	24,101,048
Illinois.....	21,919,749
Gulf.....	13,117,528
Lima-Indiana.....	5,062,543
Colorado, Wyoming, and other fields.....	8,790,940

Total production 265,762,535

Reports were received from 176 establishments operating refineries, the products of which for the year 1914 were valued at \$396,361,405. They used 191,262,724 barrels of crude petroleum.

Paints, Oils and Varnishes—Continued.

The production of naphthas and lighter products, chiefly gasoline, increased from 10,806,550 barrels in 1909 to 29,200,764 barrels in 1914, or by 170.2 per cent, while the value increased from \$39,771,959 to \$121,919,307.

Of the 176 refineries in 1914, 48 were in Pennsylvania, 38 in California, 23 in Oklahoma, 13 in Kansas, 9 in Texas, 9 in Illinois, 8 in New Jersey, 7 in Ohio, 6 in New York, 4 in Colorado, 3 in Maryland, 3 in West Virginia, 2 in Wyoming, and one each in Indiana, Louisiana, and Missouri.

Palestine, outrages committed on American citizens in, 3015.

Palisades Interstate Park.—The State of New York possesses several forest reservations and also several parks. One, the Niagara reservation, comprises the land about the great cataract, purchased at a cost of \$1,000,000. The State Forest Preserve in the Adirondack region on Oct. 1, 1913, contained 1,495,257.29½ acres, and the Catskill Forest Preserve on the same day contained 112,750.15 acres. There are also Letchworth Park, about the falls of the Genesee River, John Boyd Thatcher Park, about the Indian Ladder, in Albany County, and islands in the St. Lawrence river.

Lastly, there is the Palisades Interstate Park, partly in the state of New Jersey and partly in the state of New York, extending along the Hudson river in its Palisades region, and extending north so as to include Bear mountain. The development of this park to its present great dimensions began in 1910, when Mary D. Harriman, widow of the late Edward H. Harriman, informed Governor Hughes of New York that, following the wishes of her husband, she was willing to convey 10,000 acres of land in the counties of Orange and Rockland to be used as a park, and also give \$1,000,000 toward the park project.

The Palisades Park Commission had the same year collected \$1,625,000 for the same purpose. Previously the commission had acquired by gift of land and of money to the amount of \$300,000, a contribution of \$400,000 from the state of New York, and \$50,000 from the state of New Jersey, the face of the Palisades from Piermont to Fort Lee. It was also proposed in 1910 that the state of New York should appropriate \$2,500,000 for a further purchase of land for the Palisades Interstate Park. Subsequently, in 1910, this proposal was ratified by the voters, and consequently the Palisades Interstate Park, which will cost nearly \$6,000,000, was authorized.

The commissioners of the Palisades Interstate Park since 1910 have been busily engaged in developing the park. The state of New York is preparing to build the last end of Route 3, north of the New Jersey state line, so that ultimately there will be a state highway from the state boundary line of New Jersey and New York along the west shore of the Hudson river north to Newburgh. The commissioners have also co-operated with the state of New York and Orange county, N. Y., in securing the construction of Route 3 of the New York state highway system along the Hudson river through the United States Reservation at West Point and around Storm King mountain. The park roads, when built, are to connect with the main state highways of New York and New Jersey. There is a "Henry Hudson Drive" under the Palisades and a road from Bear mountain on the Hudson river, to Southfields, both of which are on park properties. The commission is ad-

vancing the Englewood approach to the Henry Hudson drive. The drive, when completed, will be located under the Palisades in the state of New Jersey, with a number of approaches or spurs connecting the drive with the roads on top of the cliff.

A camp has been established at Blauvelt for the use of working girls, which is used by girls of all nationalities and religions.

Palo Alto (Mexico), Battle of.—May 7, 1846, Gen. Taylor started from Point Isabel, with a force of 2,288 men, to relieve Fort Brown, twenty-seven miles away. At noon on the following day, when about half way between Point Isabel and Fort Brown, Taylor's army sighted the enemy at the water hole of Palo Alto. The regular Mexican force under Arista numbered 6,000 men, and there were some irregular troops and twelve pieces of artillery. Battle was immediately begun and fiercely fought until sunset. By the light of the moon and the burning prairie grass the belligerents buried their dead. The Mexicans lost 200 killed and 400 wounded. The American loss was only 4 killed and 40 wounded.

Palo Alto, Mexico, Battle of, referred to, 2295, 2300, 2342.

Pan-American Congress. (See International American Conference.)

Pan-American Exposition.—To illustrate the progress of civilization in the western hemisphere during the nineteenth century, there was held at Buffalo, N. Y., from May 1 to Nov. 2, 1901, an International American Fair, participated in officially by the various states of the Union, by Canada, and the South and Central American countries. The site covered an area of 350 acres and the buildings were artistically designed and arranged so as to present an allegorical study of man's struggle with the elements and his final triumph. The color scheme, as well as the artistic beauty, gained for the grounds the name of the Rainbow City. The total attendance was 8,179,674. The cost of the exposition was \$8,860,757, and the receipts \$5,534,643, a deficit of \$3,326,114. President McKinley was shot by an assassin in the Temple of Music while holding a reception there Sept. 6, 1901, and died eight days later at the home of the president of the Exposition.

Pan-American Exposition, referred to, 6675.

Pan-American Railroad, discussed, 6864.

Pan-American Union.—The Pan-American Union (the new name given to the International Bureau of American Republics by the Fourth International American Conference, which met at Buenos Aires in July and August, 1910) was established under the recommendation of the First Pan-American Conference, held in the City of Washington in 1889-90 for the purpose of developing and maintaining closer relations of commerce and friendship between the twenty-one Republics of the Western Hemisphere. Its first report was transmitted to Congress in 1891 (5647). It was reorganized by the Third and Fourth Pan-American Conferences, held in Rio de Janeiro in 1906, and in Buenos Aires in 1910, respectively, and its scope widened by imposing many new and important duties. The Pan-American Union regularly communicates with these governments, and furnishes such information as it possesses or can obtain on a great variety of subjects to all of the Republics and to their officials and citizens. It is the custodian of the archives of the Pan-

Pan-American Union—Continued.

American Conferences, and is especially charged with the performance of duties imposed upon it by these conferences. The Pan-American Union is sustained by contributions from the American Republics in proportion to their population and is governed by a board composed of their diplomatic representatives at Washington, and the Secretary of State of the United States, who is ex-officio its chairman. It is therefore strictly an international institution and not a subordinate bureau of any one government. Its chief executive officer is the Director-General, elected by this governing board. It publishes a monthly bulletin containing the latest information respecting the resources, commerce, and general progress of the American Republics, as well as maps and geographical sketches of these countries, handbooks of trade, travel, and description, and special reports on commerce, tariffs, improvements, concessions, new laws, etc. It also conducts a large correspondence not only with manufacturers and merchants in all countries looking to the extension of Pan-American trade, but with writers, travelers, scientists, students, and specialists, for the purpose of promoting general Pan-American intercourse. Another and practical feature of the Pan-American Union is the Columbus Memorial Library and reading room, which contains 22,000 volumes relating to the American Republics. (See also International American Conference and American Republics, Bureau of.)

Pan-American Union:

Financial conference, 8071.

Practical work of, 7415.

Panama.—The Republic of Panama occupies the Isthmus which connects the continent of North and South America, and lies between Costa Rica and Colombia, having formed a department of the latter Republic until Nov. 4, 1903. The isthmus of Panama lies between 7° 15'-9° 39' N latitude and 77° 15'-83° 30' W. longitude, and has an area of 22,380 square miles. The northern coast is washed by the Caribbean Sea (Atlantic) and the southern coast by the Pacific Ocean.

Physical Features.—The country is everywhere mountainous, with a ridge, more or less defined, extending from the western to the eastern boundary, and consists of a succession of hills and valleys with little open plain. The Cordilleras of Chiriqui and Veraguas of the west are continued eastward by the Cordilleras of Panama and Darien.

The largest rivers are the Tuira, or Rio Darien, of the eastern province, rising close to the Caribbean shore and flowing into the Pacific in the Gulf of San Miguel; the Chepo, or Bayano, with a similar course to the Bay of Panama; and the Chagres which flows northward through Gatun Lake to the Caribbean, part of its course being utilized for the Panama Canal. The only lake is that of Gatun, which has been formed by the construction of a dam in order to raise the water level of the Canal.

Although lying within the tropics the climate is not unhealthy, and the mean temperature varies little throughout the republic, being about 80° Fahrenheit. The wet season lasts from April to December, and the dry season is bracing with dry northeast winds from the Caribbean.

History.—Panama formed a department of the Republic of Colombia from 1855 until its secession in 1903. On Jan. 4, 1904, a constitutional assembly was elected and

a constitution was adopted, under which a centralized republic was inaugurated.

Government.—The President is elected by the votes of all adult male citizens for the term of four years and is ineligible for a successive term of office, unless he retires from office eighteen months before the elections. There is no Vice-President, but the assembly elects three designados to provide a head for the State in case of the death of the President. President (1912-1916, elected Oct. 1, 1912) : Dr. Belisario Porras.

The executive power is vested in the President, who appoints ministers, judges of the Supreme Court, diplomatic representatives, and provisional governors.

The National Assembly consists of a single chamber of twenty-eight members, elected for four years by direct adult male suffrage, and meets biennially on Sept. 1. The President has a veto on legislation, but the Assembly can pass the same bill a second time and the President must then sign it, if the Supreme Court declares it to be within the constitutional limits.

The Supreme Court consists of five judges, appointed by the President, and there are superior courts and circuit courts, and justices of municipal courts appointed by the five judges of the first-named tribunal.

Each of the seven provinces is under a governor, appointed by the President, and possesses municipal districts with elective legislatures, and an alcalde appointed by the governor. Under the treaty by which the Panama Canal Zone was ceded to the United States, the municipalities of Colon and Panama within the ceded area, were expressly excluded from the zone.

There is no standing army, but the integrity of the republic has been guaranteed by the United States. Order is maintained by a small national police force.

Education.—Primary education is free and compulsory, 294 primary schools being maintained by the State, the pupils numbering nearly 20,000. There are also secondary and special schools, for the training of teachers, and a university has been opened at the capital, with a competent staff of professors, both native and foreign.

Finance.—The assembly meets biennially, and votes a provision for two financial years. The finances of the Republic at the present time show a surplus in the treasury with no debts of \$500,000. In addition the United States Government paid the first instalment of \$250,000 per annum for rental of the Canal Zone, which sum is on deposit in the United States as well as \$6,000,000 gold, portion of the \$10,000,000 paid for the Canal Zone Concession. Moreover the government has nearly \$1,000,000 gold invested in the National Bank in Panama and as a guarantee for the parity of the silver currency with gold (balboa=\$1 United States money).

	1912.	1913.
Revenue	\$3,465,287	\$3,842,214
Expenditure	3,402,504	3,842,214

There is a small local debt of about \$500,000. The Government has \$6,300,000 invested in the United States, and \$750,000 in the National Bank.

Production and Industry.—The soil is extremely fertile, but there is little cultivation, and nearly one-half the land is unoccupied. The greater part of the cultivated portion is under bananas, other crops including coffee, tobacco and cereals, while cacao grows wild in the northwestern province of Bocas del Toro. The forest-clad hills provide valuable medicinal plants

Panama—Continued.

and dyestuffs, India rubber, mahogany and other timber and cabinet woods. The live stock is being greatly improved and there are excellent grazing grounds. Immigration is encouraged by the grant of small farms to likely settlers on favorable terms. The fisheries are important, and the pearl industry is being largely exploited with profitable results. Gold is mined in the eastern provinces, and copper is found in the west, where also valuable coal deposits exist and await development. Iron is also found, and there are productive salt mines on Parita Bay, while mineral springs abound.

Chocolate factories and soap works have been established in the capital, and sugar refineries are projected. The tobacco and salt industries are government monopolies.

The principal exports are bananas, rubber, raw cocoa, vegetable ivory, mother-of-pearl, cabinet woods and medicinal plants; the imports are almost entirely manufactured goods and foodstuffs. Customs duties (15 per cent *ad valorem*, except on flour, rice, corn and a few prime necessities which are 10 per cent *ad valorem*), are levied at all ports, including those of the Canal Zone, the latter being paid over to the Panama government by the officials of the United States, but supplies for the canal are exempt from duty.

Transportation.—The only railway runs along the canal route from Colon (or Aspinwall) to Panama and was included in the purchase by the United States. This interoceanic line is fifty miles in length and was built by United States capitalists in 1855. In the province of Bocas del Toro the United Fruit Company (American) have constructed about 150 miles of railway (including spurs) on their banana plantations, which cover an area of 35,000 acres. This line is being extended toward Port Limon (Costa Rica), and only twenty miles separates the terminal from that port.

In 1910 there were ninety-six post-offices and thirty-seven telegraph offices, with one wireless station. There is a wireless station at Colon, and another with radius of 260 miles at Balboa. A high power station to communicate 3,000 miles or more is being erected in the Canal Zone.

Cities.—Capital, Panama, on the south coast, the Pacific terminus of the interoceanic line from Colon (Atlantic) and within the Canal Zone, but expressly reserved to the Republic. Population (1911), 37,505. Other towns are Colon (17,748), David (10,000), Los Santos, Santiago, Las Tablas, Bocas del Toro.

Trade with the United States.—The value of merchandise imported into Panama from the United States for the year 1913 was \$24,562,247, and goods to the value of \$4,234,010 were sent thither—a balance of \$20,328,237 in favor of the United States.

Panama:

Consul of United States in, absence of referred to, 3844.

Dispute with Costa Rica settled by arbitration, 7657.

Federal district created in, 5083.

Independence gained, 6741, 6771, 6787, 6809, 6814, 6833, 6919.

Our relations with, 7664.

Revolts against Colombia, details of, 6810, 6811, 6832, 6833.

Treaty with, for canal, 6816, 6823, 7020.

United States grants \$10,000,000 to, 6855.

United States minister to, status of, 6938.

United States removes discriminating tonnage duties against, 6954.

Vessels from, duties on, suspended by proclamation, 4871.

Panama, Treaties with.—By The treaty concluded in 1903 for the construction of a ship canal, it was agreed that the United States guarantees and will maintain the independence of Panama. The United States receives in perpetuity the use, occupation, and control of a zone of land for the construction, maintenance and protection of a canal; said zone to be ten miles in width and extending five miles in width on both sides of the central line of the path of the canal, and three marine miles at each end out to sea. Grant is also made of other parts of territory adjacent which may be necessary for the construction and maintenance of the canal. This grant includes the islands of Perico, Naos, Culebra, and Flamenco. The rights, power, and authority of the United States within the zone shall be the same as though the territory were an integral part of the United States. The use of rivers, streams and bodies of water is included in the grant.

The Republic of Panama acknowledges a monopoly to the United States of the construction of the canal within the limits of its possessions. At the same time the grants hereby conveyed do not in any degree invalidate the claims of private landholders within the area; nor does the grant interfere with the rights of the public to roads and means of conveyance within the territory. Damages arising from the occupancy by the United States are to be appraised by a joint commission of Panama and the United States and awards for damages resulting from the construction of the canal shall be paid solely by the United States.

The United States has the power to make such alterations in the sanitary arrangements of the cities of Panama and Colon as it may deem desirable for the supply of water and the distribution of sewage; and for such improvements made at the cost of the United States, that government has the authority to impose reasonable taxes upon the inhabitants of the cities.

Authority is granted to the United States to adopt the measures necessary for the maintenance of law and order within the limits of these cities. The Republic of Panama transfers to the United States all rights of sovereignty over the canal, the New Panama Canal Company, and the Panama Railroad Company which it has inherited from the Republic of Colombia, and authorizes the United States to exercise all such rights and privileges in the construction of the canal.

The only charges, imposts, and duties which are to be levied by the United States at the entrance to the canal and by the Republic of Panama shall be the ordinary charges of toll for the use of the canal and the imposition of customs duties upon such merchandise as is destined to be consumed within the Republic of Panama. No national, state, or municipal taxes shall be imposed upon the canal or upon any machinery, or material of construction, or auxiliaries and accessories of all kinds. The telegraph and telephone lines within the zone shall be at the service of the government of the Republic of Panama for the transmission of official messages at the cus-

Panama, Treaties with—Continued

tomary and usual rates. There shall be free and safe access permitted by Panama to the immigration to the zone by persons of all classes and nationalities.

The United States agrees to pay to Panama for the rights, privileges and concessions herein granted ten millions of dollars in gold on ratification of this treaty and an annual sum of two hundred and fifty thousand dollars, beginning nine years after ratification.

The canal shall be neutral in perpetuity and shall be opened in accordance with the treaty between the United States and Great Britain on this subject. Free transportation of vessels, troops, and munitions of war is granted to Panama. If any terms or conditions of this treaty shall prove incompatible with later terms or conditions granted to a third power, the Republic of Panama agrees to waive its rights on such points. No anterior pledges, debts, liens, trusts, or liabilities granted by the Republic of Panama shall operate to the detriment of the United States and any damages resulting therefrom shall be liquidated by Panama.

All claims for remuneration in connection with the canal construction which have been arranged for or any profits which might accrue to the advantage of Panama are hereby renounced by that power.

The United States has full power to police, fortify, and station troops to preserve order or maintain safety in the canal zone. The rights hereby granted to the United States shall not be lessened or impaired by any changes in the laws or in the political integrity of Panama. Naval or coal- ing stations will be conveyed by Panama to the United States by sale upon terms to be agreed upon should such become necessary for the better maintenance or preservation of the canal.

An extradition treaty was signed in 1904, the terms of which will be found in the Encyclopedic article, *Extradition Treaties*.

Panama also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See *South and Central America, Treaties with*.)

Panama Canal.—The idea of constructing a ship canal between the Atlantic and Pacific oceans occurred to navigators as soon as the form of the continents of North and South America became known. As early as 1527 H. de la Serna surveyed a canal route from Chagres to Panama. Lopez de Gomara in 1551 proposed to the Spanish Government the building of a canal. In 1698, when William Paterson, an adventurous Scot, had established an English colony on the Isthmus of Darien which he called New Caledonia, he advocated constructing a canal across the narrow strip of land separating the two great oceans. Many surveys have been made of the Isthmus with the view of piercing it with an artificial waterway. The United States obtained some very complete maps of the country by the explorations of Col. Hughes in 1849, Lieut. Strain in 1854, Lieut. Michler in 1858, and Commodores Selfridge and Tull in 1870 and 1875. In 1869 a treaty was signed by representatives of the United States of Colombia and the United States, providing for the construction of a canal by the latter nation, but there was so much delay and the treaty was so amended by the Colombian Congress that the matter was

temporarily dropped by the United States. In 1877 the Colombian Government granted a concession to a Frenchman named Wyse for constructing a canal giving him "exclusive privilege for the excavating of a canal between the two oceans," the terminal ports and waters to be neutral.

At the invitation of Ferdinand de Lesseps, an International Scientific Congress met at Paris in 1879 and hastily decided upon the Panama route for a canal, the American members of the congress refraining from voting. The Panama Canal Company was then formed, with De Lesseps as president, and the Wyse concession was purchased for 10,000,000 francs. The route selected was close to the present line of the Panama Railroad, crossed the Chagres River six times and contemplated a long and deep cut through the Cordillera. The cost had been estimated at \$169,000,000, and shares of the company had been taken by French citizens, many of them of the middle class, to the amount of \$260,000,000. Work was begun in 1881, but the affairs of the company were conducted with so great corruption, that it became bankrupt in 1889, and a year later suspended work. In 1892, after an investigation of the affairs of the company, De Lesseps, his son, the contractor Eiffel and others in public life were arrested on charges of fraud in the management of the funds intrusted to them for use in the construction of the canal, and in March of the following year, the New Panama Canal Company was formed, with renewed concessions to terminate in April, 1910.

In the meantime American interest in an interoceanic canal had revived, and there was much discussion of a route across the territory of Nicaragua. The Nicaragua Canal Association obtained concessions from Nicaragua and carried on work of construction from 1889 until 1893, when it became bankrupt. In 1899 a commission was appointed by Congress to determine the most feasible route for an isthmian canal. It reported that if the rights and property of the New Panama Canal Company could be purchased for a reasonable price a canal across Panama could be built more economically than one across the territory of Nicaragua, and recommended the Panama route. In order that the United States might have exclusive control over the proposed canal the Clayton-Bulwer Treaty (q. v.), between Great Britain and the United States, was superseded by the Hay-Pauncefote Treaty on Dec. 17, 1901. In 1902, in accordance with the report of its commission appointed in 1899, Congress passed an act (approved June 28), authorizing the President to secure for the United States the property of the New Panama Canal Company, at a cost of \$40,000,000. It was further provided in the act, that "should the President be unable to obtain for the United States a satisfactory title to the property of the New Panama Canal Company and the control over the necessary territory of the Republic of Colombia

within a reasonable time and upon reasonable terms, then the President should endeavor to provide for a canal by the Nicaragua route." The Colombian Government, however, on Aug. 12, 1903, rejected the Hay-Herran Treaty, which had been negotiated between it and the United States, thereby refusing the United States' final offer of \$10,000,000 down and \$250,000 annually for the Panama concession. (See *Hay-Herran Treaty*, page 6828.)

On Nov. 3, 1903, the Department of Panama proclaimed its independence of Colombia, and having been recognized as an independent republic by the United States, on Nov. 18, the Isthmian Canal Treaty be-

Panama Canal—Continued.

tween the United States and the Republic of Panama was signed at Washington.

According to this treaty the Republic of Panama granted to the United States the perpetual use, occupation and control of a zone of land ten miles wide (five miles on each side of the central line of the route of the canal) across the Isthmus, complete sovereignty to which was to pass to the United States. The price paid the Republic of Panama by the United States was \$10,000,000 down and \$250,000 annually as long as the convention should continue, beginning nine years after the date of ratification. The United States also guaranteed the neutrality of the canal and the independence of the Republic of Panama. Ratifications of the treaty were exchanged at Washington on Feb. 26, 1904. According to an act of Congress approved April 28, 1904, the President took possession of the Canal Zone, and organized its government. The President also appointed an Isthmian Canal Commission of seven members, and directed that the War Department, through this Commission, should undertake the supervision of the construction of the canal and the government of the Canal Zone. On April 4, 1905, this Commission was dismissed and a second appointed, the responsibility being placed chiefly upon the executive committee of three members.

The present composition of the Isthmian Canal Commission is as follows: Chairman and Chief Engineer, Col. George W. Goethals; Assistant Chief Engineer, Col. H. F. Hodges, Civil Engineer, U. S. N.; assistant to the Chief Engineer, H. H. Rousseau; Division Engineer, Central Division, Lieut.-Col. D. D. Gaillard; Division Engineer, Atlantic Division, Lieut.-Col. William L. Sibert; Chief Quartermaster, Lieut.-Col. C. A. Devol; Chief Sanitary Officer, Col. W. C. Gorgas; Hon. Maurice H. Thatcher, in charge of the Department of Civil Administration.

A proposed expression of regret from the United States Government for its recognition of the Republic of Panama raises the question whether the secession of Panama from Colombia was or was not a legal action.

The federation of the United States of Colombia was formed Dec. 17, 1819, and its Constitution promulgated July 12, 1820. At that time the Isthmus of Panama, a separate Spanish administrative department, was still under Spanish control.

In November, 1821, the Isthmus of Panama revolted, expelled the Spanish garrison and set up an independent state. In so doing it received no Colombian assistance. Subsequently, of its own volition, and reserving its sovereign rights, it federated with the States of Colombia. In 1830 Panama warned the Colombian Government that the illegal assumption of autocratic power by Bolívar would force it to resume its separate existence, and this decision was only modified by Bolívar's resignation of the presidency in that year. In 1841, after five years of civil war, an Isthmian Convention met at Panama and voted to separate from the federation and to resume their independent sovereign rights. Under this resolution the Isthmus remained independent for about a year, when it rejoined the federation on the promise of promulgation of a new Constitution that should recognize its rights.

Two Constitutions adopted in 1843 and 1853 were unsatisfactory and caused continuous insurrection on the Isthmus. Finally, by an amendment to the Constitution of New Granada in 1855, Panama was recognized as a sovereign state, while all the

other provinces remained in direct control of the central Government. In 1858 this amendment was confirmed by the promulgation of a new Constitution creating the Granadan Confederation, and constituting a group of sovereign states federated for limited purposes, but otherwise independent and possessing at all times the rights of nullification and secession. In 1860 several of the states in this federation, including Panama, adopted ordinances of secession and the president of the republic recognized their right to do so in addressing the President of the State of Panama as follows:

"I trust that in reply to this letter you will advise me that the State of Panama is still in union with the others, and that you will send your plenipotentiary to take his seat in the Congress, the convocation of which I have communicated to you."

In September, 1861, a new agreement of federation, signed by the President of the State of Panama and the commissioner plenipotentiary of the United States of New Granada, contained the following specific reservations:

Article 1. The sovereign State of Panama shall be incorporated into the new national entity which is called the United States of New Granada, and shall continue in consequence to form one of the federal sovereign states which compose that association * * * with the specific reservation and conditions expressed in the following article.

Article 2. * * * the said state to be hereby incorporated with the United States above mentioned, but this state, in exercise of its sovereignty, reserves to itself the right to refuse its approval to the said new pact, and to the Constitution which may be drawn up, whenever, in its judgment, it may violate the autonomy of the state.

And this agreement was ratified by the Legislative Assembly of Panama, Oct. 15, 1861, with the following stipulation:

The President of the state is hereby authorized, in order to reconstitute the republic, to incorporate the said state therein, always provided that it shall be accorded the same concessions as set forth in the agreement of Sept. 6 last.

The rights of nullification and secession recognized in the constitutional amendment of 1855, the Constitution of 1858, and the agreement of 1861 were never relinquished by the citizens of Panama, and the terms of this agreement of 1861 were included in the Colombian Constitution of 1863. But notwithstanding this fact, a new Constitution promulgated in 1885, by executive decree, and in violation of the procedure of amendment defined in previous Constitutions, purported to terminate those rights and to reduce the Isthmus of Panama to the status of a crown colony without representation in the national Congress; and it was held in involuntary subjection by overpowering garrisons of the national army stationed in the Isthmian cities by order of the executive at Bogotá.

The act of secession adopted by the citizens of Panama in popular assembly Nov. 3, 1903, was, therefore, a reassertion of legal rights maintained since the independence of Panama was achieved by its citizens in 1821, and in the meantime on numerous occasions asserted by Panama, acknowledged by the Colombian Government and never relinquished by the citizens of Panama; and the recognition of the independence of the Republic of Panama was, as Secretary Root wrote to Colombian Minister Mendoza in 1906, "a recognition of the just rights of the people of Panama."

It would appear that the recognition of

Panama Canal—Continued.

the Republic of Panama was an act for which the United States should take credit to itself in espousing the cause of an oppressed people, and for which it owes the Government of Colombia no apology or reparation.

The canal is about fifty miles in length from deep water in the Caribbean Sea (Limon Bay) to deep water in the Pacific Ocean. The minimum width is 500 feet and the depth is forty-one feet. Vessels entering the canal from the north, or Caribbean, end pass through a sea level channel for about seven miles to the Gatun dam and locks, where, by a series of three lifts, they are raised to eighty-five feet above sea level.

The Gatun dam, which is the largest ever built crosses the Chagres River where it flows between two hills. It is 8,000 feet long across the top and 2,100 feet thick at its greatest width at the base. Its crest is 115 feet above sea level, or thirty feet above the level of Gatun Lake. The dam expands the waters of the river and lake into one continuous body of water 164 square miles in area, backing them through the Culebra cut thirty-one miles to Pedro Miguel lock. A spillway 285 feet wide carved 1,200 feet through solid rock carries off the surplus water.

The Culebra cut, which ranks with the Gatun dam as one of the engineering wonders of the age, pierces the highest part of the mountain range on the isthmus. Gold Hill, 330 feet high, had to be cut down to within forty feet of sea level, necessitating the removal of nearly a hundred million cubic yards of earth. The cut is 300 feet wide at the bottom and nine miles long.

After reaching this elevation through the locks at Gatun, vessels proceed thirty-one miles to Pedro Miguel lock and are lowered thirty feet to Miraflores Lake, whence, by two more locks, they are lowered to the level of the Pacific Ocean, eight miles from deep water.

There is a 1,000-foot dry dock at the Pacific side, and the locks are each 1,000 feet long and double. The time of transit through the canal of an ordinary ocean-going vessel is from nine to eleven hours. Passage through the locks is aided by electric "mules" or locomotives on tracks at each side, and vessels may proceed under their own steam at the entrances and through Gatun Lake.

The toll rate is \$1.20 per net ton, about the same as the charges for passage through the Suez canal (\$1.46, \$1.48).

The canal puts the United States on an equal footing with Europe in trading with Australia, New Zealand, China, Japan, Hawaii and the Philippines. A ten-knot ship can now run by way of the canal from New York to Yokohama in fifteen days less than it takes to go by the Suez route, bringing the Japanese city nearer to New York than Liverpool by 1,805 miles.

From New York to all Pacific American ports north of Panama, there will be a uniform reduction by way of the canal of 8,415 miles and to such ports south of Panama a uniform reduction of about 5,000 miles. Between New York and Hawaii or Manila the saving is about 5,800 miles. Distances from Liverpool and Antwerp to points on the Pacific coasts of North and South America are shortened about 6,000 and 2,600 miles, respectively. Wellington, New Zealand, by canal is 2,542 miles nearer New York, and the distance between them 2,759 miles less than between Wellington and Liverpool.

The chief engineer in charge of the work

was Col. George W. Goethals, U. S. A. The construction of the canal was made possible largely through the sanitation work of Gen. W. C. Gorgas, U. S. A., under whose supervision the fever germs and disease breeding mosquitoes were eliminated at a cost to the government of more than twenty million dollars. The number of men on the work reached the maximum in March, 1913, when 44,733 were employed, of whom between 5,000 and 6,000 were Americans. From that date the number began to decrease. Work was begun in February, 1910. The official opening was set for Jan. 1, 1915, but work progressed so far beyond expectations that vessels and cargoes passed through six months earlier.

Early in May, 1914, cargoes of sugar from Hawaii were transferred to barges and towed through the canal, reloaded and landed in New York May 27th. June 8th, the *Albatross*, 4,000 tons, was towed through the locks. The question of the exemption of American coastwise vessels from payment of tolls is discussed by Presidents Wilson and Taft. (See also Hay-Pauncefote Treaty.)

The total cost of the work is about \$375,000,000. To pay three per cent interest on cost, one per cent for sinking fund and to provide for maintenance, operation and government of the zone and payments to Panama will require a revenue of nearly \$20,000,000. It is estimated that 10,000,000 tons of freight will pass through the canal the first year, one-fifth between American ports. (See also Suez Canal.)

The Canal toll earnings up to April 1, 1915, totaled \$2,894,300. The total cost of operation and maintenance during the same period was \$3,020,000, a deficit of \$125,700.

Panama Canal:

Act for control of, said to violate Hay-Pauncefote treaty, 7758, 7933.

American citizens left destitute by stoppage of work on, to be transported to United States, 5437.

American control of, to encourage coastwise trade, 7761.

Belligerent vessels, rules for use of, by, 8008.

Board of Engineers, pay of, 6970.

British protest against tolls, 7760.

Canal Zone—**Executive Orders—**

Establishing permanent government for, 7920.

Fixing interest rates in, 7905.

Forbidding corrupting employees in, 7918.

Providing conditions of employment in, 7923.

Regulating bearing of arms in, 7903.

Regulating hunting in, 7919.

Extent and population of, 7687.

Government for, discussed, 7687.

Military government for, suggested, 7687.

Neutrality of, proclaimed, 8008.

Clayton-Bulwer treaty for protection of, discussed, 2580, 2617, 2903, 2943, 3117, 4628.

Commission, expenses of, 6730.

Committee created to open, 7944.

Panama Canal—Continued.

Compensation for employees injured on, 7990.

Construction, progress of—
Earthquake, 7278.

Engineers' report, 7269.

Gatun dam, 7269.

Lock system, 7268.

Organization, 7275.

Rock excavation, 7278.

Type of, 7277.

Water supply, 7279.

Control and supervision of, 4713.

Controlled and owned by United States, 7759.

Control of—

Compared with Suez Canal, 7758, 7759.

Discriminates only in favor of coastwise trade, 7761.

Discussed by President—

Arthur, 4628, 4713.

Buchanan, 3048, 3116.

Cleveland, 4888, 4912.

Grant, 3987.

Hayes, 4474, 4537, 4562.

Jackson, 1491.

Johnson, 3663, 3885.

Pierce, 2901, 2943.

Polk, 2361.

Roosevelt, 6663, 6718, 6806, 6827-6857, 7020, 7022, 7100, 7229, 7268, 7287, 7348.

Taft, 7374, 7518, 7686, 7758.

Taylor, 2554, 2580.

Wilson, 7920, 7923, 7930, 7933.

Dock facilities, supplies and repairs furnished by Government, 7688.

Employees on, compensation for, when injured, 7990.

Establishing permanent government of, 7920.

Establishing Washington Office for, 7930.

Exemption of coastwise shipping from tolls, or refund, 7758.

Exemption of tolls amounts to subsidy, 7761.

Extension of favors not contrary to Hay-Pauncefote treaty, 7760.

Fixing interest rates in Zone, 7905.

Forbidding corrupt influencing of Canal Zone employees, 7918.

Form of government for Zone, 7687, 7920, 7930.

Fortification of necessary, 7519.

Great Britain protests against remission of tolls, 7758, 7933.

Hay-Pauncefote treaty invoked in opposition to control of, 7758, 7933.

Legislation for maintenance and control, 7687, 7903, 7905, 7918, 7920.

Maintenance and management by government, 7521.

Memorandum to accompany signature of act for control of, 7758.

Neutralization of, 7759.

President Roosevelt's policy, regarding, 6827-6857.

Progress of work on, and early completion promised, 7686.

Protest against remission of tolls absurd, 7760.

Protest by British Government against tolls on, 7758.

Providing conditions of employment in Canal Zone, 7923.

Question of control could be decided by Supreme Court, 7763.

Railroad companies forbidden to own and operate ships using, 7521, 7962.

Referred to, 1647.

Regulating bearing of arms in the Canal Zone, 7903.

Regulating hunting in Zone, 7919.

Repeal of exemption from tolls clause of law asked, 7933.

Sanitation of Canal Zone, 7021.

Ships owned by railroads forbid use of, 7762.

Tolls—

Remission of, to American shipping, 7688.

Rates proclaimed, 7766, 7806.

Should be fixed by President, 7688.

Tonnage estimated, 7519.

Treaty regarding, with—

Colombia, 3900, 4011, 4068.

Discussed, 6740, 6816, 6828, 6829.

Great Britain, 2580, 2617, 2903, 2943, 3117, 7933.

New Granada, 2361, 2902, 3048, 3116.

Panama, text of, in full, 6816-6823.

Zone of United States influence, 6815, 7903, 7905, 7918, 7920, 7930.

Use of—

By warships of belligerent nations, 8008.

Denied owners of ships violating anti-trust law, 7763.

To be in interest of public, 7762.

Panama Canal Commission, 7020.

Panama Congress.—A congress called by the several South and Central American Republics to meet at Panama in June, 1826, to consider the rights of those states. Only one preliminary meeting was held, and the adjourned session of the congress for 1827 never occurred. Among the objects of the proposed congress were the regulations of commercial intercourse, assent to the doctrine that free ships make free goods, and an agreement that "each will guard against the establishment of any future European colony within its borders." The failure of the congress demonstrated the inadvisability of an alliance between the United States and the smaller Republics. President Adams warmly favored the establishment of closer rela-

Panama Congress—Continued.

tions with the Central and South American Republics, and was supported in the Cabinet by Henry Clay, whose influence in Congress was considerable. In opposing the alliance of American Republics in a speech in the Senate in April, 1826, John Randolph referred to the coalition of Adams and Clay as a "coalition between the Puritan and the blackleg." This remark provoked a duel between Clay and Randolph.

Panama Congress. (See Panama, Isthmus of.)

Panama, Isthmus of:

Affairs of, discussed, 5083.

Congress of nations assembled at, 868. (See also Tacubaya.)

Adjournment of, 922.

Compensation to American representatives at, 936.

Discussed, 884, 895, 922.

Measures for protection of rights of American citizens, 2949, 3046, 3100, 5083, 5391.

Purposes of, discussed, 895.

Referred to, 887, 893, 906, 911, 933, 997.

Treaties concluded at, not ratified, 951.

United States invited to be represented at, 868, 884.

Appropriations for, recommended, 894.

Ministers nominated for, 886.

Death of one of, 922.

Instructions to, 997.

Secretary to mission appointed, 886.

Forces of United States sent to keep transit across, open, 4911.

Freedom and security of communications across, must be preserved, 2978.

Measures for protection of American citizens and property in, recommended, 2949, 2978, 3046, 3100, 3181, 4622, 4911, 5083, 5391.

Naval stations on, recommended, 4573, 4586.

Outrages committed on American citizens in, 3072.

Railroad across—

Discussed by President—

Buchanan, 2978, 3116.

Fillmore, 2657.

Pierce, 2901, 2948.

Taylor, 2555, 2580.

Treaty regarding, with—

Great Britain, 2580.

New Granada, 2361, 2555, 3116.

Survey of—

Authority for diverting appropriations to, referred to, 4000.

Discussed, 3987.

Taxation of American citizens when *in transitu* across, referred to, 2636.

Panama-Pacific Exposition in 1915.—An International Exposition to commemorate

the opening of the Panama Canal to commerce and celebrate the four hundredth anniversary of the discovery of the Pacific Ocean will be held in the city of San Francisco, Cal., in 1915.

Congress, in February, 1911, decided the rival claims of San Francisco and New Orleans for Federal recognition as the site of the exposition in favor of the former city, the vote of the House of Representatives being 259 to 43. The act of Feb. 13, 1911, provided that "Whenever it shall be shown to the satisfaction of the President of the United States that a suitable site has been selected and that the sum of not less than \$15,000,000 will be available to enable the Panama-Pacific International Exposition Company, a corporation organized and existing under and by virtue of the laws of the State of California, for the purpose of inaugurating, carrying forward and holding an exposition at the city and county of San Francisco on or about Jan. 1, 1915," then the president is authorized to invite by proclamation all foreign countries and nations to such proposed exposition. By act of March 4, 1911, the president is further authorized to invite the representatives of foreign nations and their fleets to assemble at Hampton Roads, Va., and thence the representatives go to the city of Washington to be formally welcomed by the president, after which he will proceed with them to Hampton Roads and there review the assembled fleets as they start on their voyage for San Francisco.

In pursuance of this authority, President Taft, on Oct. 14, 1911, in the city of San Francisco, in the presence of a great assemblage, turned the first spadeful of earth at the fair site. The President, Governor of the State and Mayor of the city made addresses, the ships of the Pacific fleet in the harbor joined in the celebration and there was an extended military parade in the streets. The site of the permanent buildings of the exposition is Golden Gate Park, excepting an enormous convention hall to be located at the civic center of the city, Van Ness Avenue and Market Street. The industrial buildings and other temporary structures will be placed on the bay shore overlooking the entrance to the harbor. The citizens of San Francisco have subscribed \$7,000,000, the state legislature has authorized an appropriation of \$5,000,000 and the municipality one of \$5,000,000 for the exposition. The various commercial and industrial bodies of San Francisco have interested themselves in the enterprise and numerous plans have been considered to make the occasion of the exposition attractive to the visitors who may be expected to come in throngs from all parts of the world, not only to witness the wonderful uprising of San Francisco from its desolation by fire, but to view the scenic splendors of the Pacific Coast region.

Panama, The, seizure of, on African coast, 3017.

Panics.—A word formed from the name of the Greek god of shepherds, who is said to have had the power of inspiring sudden fright without apparent cause. It is now commonly used to describe a state of fear bordering on frenzy, from whatever cause induced. In history great commercial crises are spoken of as panics. England, Holland and France have experienced them, and the United States has passed through several notable ones. Those most disastrous have usually followed general injudicious speculation in lands or inflated securities. The crisis of 1818-1819 in the United States, it is claimed, was due to the

Panics

Messages and Papers of the Presidents

Panics—Continued.

speculation and disorder following the War of 1812. The next occurred in 1825. A very memorable panic was that of 1837. The few years preceding had been marked by extraordinary speculation, carried on with an unsound banking system. Jackson's "specie circular" caused many banks to suspend, and credit was generally impaired throughout the country. Governmental aid was invoked by many financial institutions, but without avail, as Van Buren, who had succeeded to the Presidency, insisted upon individuals righting their own affairs. In 1857 another period of inflation was followed by another panic. Again in 1873 there was a severe monetary crisis. Just twenty years later occurred the last panic from which the country has suffered. (See also Black Friday.)

The crisis of 1873 is usually dated from the failure of Jay Cooke & Co., Sept. 18th. The New York Stock Exchange closed on the 20th and was not reopened until the end of the month. Clearing House loan certificates were issued in large quantities, the last of which were redeemed Jan. 14, 1874. There had been certain premonitory symptoms of the approaching collapse, and there followed a long period of depression, which did not reach its lowest point until three years later. The number of business failures reported by commercial agents in 1872 was 4,069, and by 1876, the year of the deepest depression, the number had steadily increased to 9,984.

The depression of 1893 was preceded by reckless investments in foreign securities and was brought on by the shipments of gold to Europe caused by the operation of the act of Congress of July 14, 1890, which required the purchase by the United States Treasury of 4,500,000 ounces of silver per month. When the gold reserve held in the Treasury for the redemption of United States notes fell to near \$100,000,000, panic seized the business centers of the country. Bank reserves in New York fell from \$25,439,925 in May to \$5,481,975 in June. The financial tension was rendered more acute by the news that the Indian government had suspended the public coinage of silver. This caused insistent demands for the repeal of the silver purchase law. President Cleveland called an extra session of Congress and the vicious measure was repealed, whereupon recovery was rapid, aided materially by imports of gold and easier money.

Renewed activity in all lines of manufacture and commerce succeeded the panic of 1893 and the year 1906 witnessed the culmination of the remarkable industrial expansion. In 1907 many great railway and industrial enterprises endeavored to sell securities to augment their working capital, with the result that the stock markets felt the oversupply and prices fell with a crash; bank loans were called in and debtors failing to respond were sold out. The crisis was accentuated by the efforts of a few men to corner certain stocks, and their failure caused the suspension of banks which held their securities as collateral for loans. It transpired that the market manipulators were in some instances officers of the banks making the loans, and criminal indictments were secured against them. This panic was relieved by J. Pierpont Morgan, who formed a pool of \$25,000,000 to lend on approved security. (See Currency Laws.)

Panics:

Bank of United States attempts to bring about, 1250.

Derangement in moneyed institutions, 623.

Failures frequent in large cities, 630.

Labor, fall in price of, 630.

Pecuniary embarrassments existing in Union, 629.

Prostrations of business, discussed by President—

Buchanan, 2968, 3051.

Cleveland, 5833.

Grant, 4189, 4197, 4238.

Hayes, 4397.

Roosevelt, 7040, 7050.

Tyler, 2057.

Van Buren, 1541.

Paoli (Pa.) Massacre.—After the retreat from Brandywine Washington moved out on the Lancaster road as far as Warren's Tavern. Finding that Howe did not contemplate an attack upon Reading, Washington stationed Gen. Anthony Wayne with 1,500 men at Paoli, a retired and well-chosen position, to be ready to fall upon the rear of Howe's army. On the night of Sept. 20, 1777, Wayne was surprised, through the treachery of the people of the country, and 300 of his men were killed, wounded, or captured, with a loss of only an inconsiderable number of the enemy. Wayne saved his artillery and most of his baggage.

Papago Reservation. (See Gila Bend Reservation, Ariz.)

Papal States.—A former dominion of Italy, comprising the Romagna, the Marches, Umbria, and the present province of Rome, and governed directly by the Papal See. It was bounded on the north by the Lombardo-Venetian Kingdom, on the east by the Adriatic Sea, on the southeast by the Kingdom of Naples, on the southwest by the Mediterranean Sea, and on the west by Tuscany and the Duchy of Modena. In 1860 the larger part was annexed to Italy, and the remainder in 1870.

Papal States (see also Italy):

Annexation of, to Italy, referred to, 4098.

Outrages on American citizens in, 3110.

Revolutions in, 2551.

Vessels of, discriminating duties on, suspended by proclamation, 942, 3022.

Paper and Wood Pulp Industry.—Returns were received by the Department of Commerce from 727 establishments engaged in the paper and wood pulp industry in 1914. Of the total number, 503 establishments manufactured paper only, 63 wood pulp only, and 161 both paper and wood pulp.

The production of wood pulp in 1914 amounted to 2,894,650 tons, as compared with 2,498,955 tons in 1909, the increase being 15.8 per cent. In addition to the domestic production there were used 534,395 tons of imported pulp in 1914 and 301,392 tons in 1909, the increase for this item being 77.3 per cent.

The total value of the paper produced in 1914 was \$294,355,875, as compared with \$235,242,437 in 1909, the increase being 25.1 per cent.

The production of news paper in 1914

Paper and Wood Pulp Industry.—Cont'd.

amounted to 1,313,254 tons, valued at \$52,942,774, as compared with 1,175,354 tons, valued at \$46,855,560, in 1909, the increase in quantity being 11.7 per cent., and in value, 13 per cent. There were manufactured in the later year 934,979 tons of book paper, valued at \$73,499,514, and in the earlier, 694,905 tons, valued at \$54,798,840, the increase in quantity being 34.5 per cent., and in value, 34.1 per cent.

The production of fine paper amounted to 247,728 tons, valued at \$34,054,918, in 1914, and to 198,213 tons, valued at \$29,076,633, in 1909, the increase in quantity being 25 per cent and in value, 17.1 per cent.

The production of wrapping paper was 881,790 tons, valued at \$49,372,753, in 1914, and 766,760 tons, valued at \$42,456,427, in 1909, the increases being 15 per cent in quantity and 16.3 per cent in value.

Location of Establishments.—Of the 727 establishments reported in 1914, 152 were located in New York, 86 in Massachusetts, 59 in Wisconsin, 54 in Pennsylvania, 43 in Ohio, 44 in Connecticut, 39 in Michigan, 38 in Maine, 34 in New Jersey, 31 in New Hampshire, 24 in Indiana, 23 in Vermont, 22 in Illinois, 13 in Maryland, 8 each in Minnesota, Virginia, and West Virginia, 7 in Delaware, 5 each in California and Oregon, 3 each in Iowa, Kansas, North Carolina, and Washington, 2 in Texas, and 1 each in the District of Columbia, Georgia, Mississippi, Rhode Island, South Carolina.

COMPARATIVE SUMMARY OF THE MANUFACTURE OF PAPER AND WOOD PULP.

	Census		Per cent of increase (*), 1909-1914.
	1914	1909	
Number of establishments	718	777	7.6*
Persons engaged in manufacture	95,516	81,473	17.2
Proprietors and firm members	221	250	11.6*
Salaried employees	6,338	5,245	30.4
Wage earners	88,457	75,978	16.4
Primary horsepower	1,613,916	1,304,265	23.7
Capital	\$534,625,000	\$409,349,000	30.6
Services	66,164,000	50,315,000	31.5
Salaries	12,918,000	9,510,000	35.8
Wages	53,246,000	40,805,000	30.5
Materials	213,131,000	165,442,000	28.9
Value of products	332,147,000	287,657,000	24.1
Value added by manufacture	118,966,000	102,215,000	16.4

* Decrease.

History.—Paper was manufactured in this country near Philadelphia as early as 1690. The growth of the industry, however, was slow until within the last forty years, during which time the introduction of improved machinery and the use of wood fibre as a material have brought about a remarkable growth in the industry. In the decade 1899-1909 the value of products increased \$140,330,802 or 110.2 per cent, this percentage being higher than that for any other decade since 1869. Some part of this increase, however, was due to advance in prices, particularly during the first half of the decade.

Up to 1899 native spruce and poplar were used almost exclusively for pulp wood. Since that time, however, the advancing price of the native stock has led to the increased importation of these woods from Canada and to the use of other and cheaper native woods.

Paper Currency. (See Currency; Finances discussed.)

Paraguay.—Paraguay proper is an inland state of South America, lying between the rivers Paraguay and Alto Paraná, and bounded on the north by the Brazilian province of Mato Grosso, while the Chaco territory lying between the rivers Paraguay and Pilcomayo (and bounded on the north by Bolivia), is also claimed to be Paraguayan, but forms the subject of a long-standing dispute between Paraguay and Bolivia. The whole country may be said to be bounded on the north by Bolivia and Brazil, on the east by Brazil and Argentina, and on the south and west by Argentina. The area is given as 172,000 square miles.

Physical Features.—The country consists of a series of plateaus. The Paraguay and Alto Paraná rivers are navigable at all seasons. The Pilcomayo River is navigable for 180 miles from Asuncion. The plateaus are covered with grassy plains and dense forest. The Chaco is practically a dead level, pierced by great rivers; it suffers much from floods and still more from drought.

History.—Paraguay was visited in 1527 by Sebastian Cabot, and in 1535 was settled as a Spanish possession. From that date to 1776 the country formed part of the vice-royalty of Peru, from which it was separated in 1776 and made an adjunct of the vice-royalty of Buenos Aires. In 1811 Paraguay declared its independence of Spain, and from 1814-1840 was governed by Francia, a Paraguayan despot, who was succeeded by Lopez, 1840-1862. In 1862 Francisco Solano Lopez succeeded his father, and in 1864 declared war against Brazil, Argentina and Uruguay being involved in the struggle. Against these three nations Lopez conducted a five years' war, which terminated in his defeat and death at the Battle of Cerro Corá, March 1, 1870. This dogged struggle reduced the country to complete prostration, and the population, which was 800,000 in 1857, is alleged to have fallen in 1870 to 250,000, of whom barely 30,000 were men.

Government.—The present constitution was adopted at the close of the war, and under its provisions the head of the executive is the President, elected by an electoral college for four years and ineligible for office for eight consecutive years after the expiration of his term. A Vice-President is similarly elected, and succeeds automatically in case of the death, expulsion or absence of the President. There is a Cabinet of five members. The republic is subject to frequent revolutions, of which those of 1911 and 1912 were exceptionally fierce and sanguinary. President (Aug 15, 1912-1916): Eduardo Schaerer.

Congress consists of two houses. The Senate is composed of thirteen members, elected by direct vote for six years, one-third renewable every two years; the Chamber of Deputies contains twenty-six members, elected by direct vote for four years and renewable as to one-half every two years.

There is a supreme court at the capital with three judges, two courts of appeal, a court of jurymen, and nine judges of first instance.

Population.—The inhabitants of Paraguay are mainly of Guarani Indian descent. The old Spanish stock has, to a large extent, become mixed with the primitive inhabitants, but during the last fifty years a considerable number of Europeans have settled in the country. The Paraguayan

Paraguay

Messages and Papers of the Presidents

Paraguay—Continued.

Chaco is only partially explored and is inhabited almost entirely by tribes of nomadic Indians, estimated at 100,000. The population of Paraguay proper includes about 50,000 uncivilized Indians, and 20,000 to 30,000 foreigners, of whom about 10,000 are from Argentina, 10,000 to 15,000 are Italian, 3,000 German, 1,500 Brazilian, 1,000 Spanish, 750 French, 600 Uruguayan, and 400 to 500 British. Immigration is encouraged, but has fallen to about 500 yearly since 1909. The official language is Spanish, but Guarani is general, and little else is spoken away from the towns.

Production and Industry—The chief natural products are timber and yerba maté (Paraguayan tea). Tobacco and fruit, chiefly oranges, are grown for export, sugar cane, roots and grain for home consumption. The chief industry is stock raising. The primitive conditions of the country and the scarcity of labor appear to be, at present, unfavorable to agriculture. The soil and climatic conditions, however, are said to be exceptionally promising.

Marble, lime and salt are found and worked in small quantities. Iron ore is said to exist in large quantities, but coal has not been found. Copper manganese and other minerals exist, but the mineral resources are practically unexplored.

The principal exports are oranges, hides, tobacco, yerba maté, timber, dried meat, meat extracts, and quebracho extract. The imports are textiles, hardware, wines, foodstuffs, fancy goods, drugs and clothing. The principal sources of revenue are import and export duties, land tax, stamps, stamped paper and sundry internal taxes.

Finance—The revenue of the country varies widely between 500,000 and 3,000,000 pesos, and the expenditures, while nearer constant, vary from 600,000 to 1,000,000 pesos. The gold peso, the standard of value, is equivalent to the dollar of the United States, the silver peso to \$0.435, and the current paper pesos of the country, of which 65,000,000 are in circulation, has depreciated to almost nothing. There is a debt of something over \$10,000,000.

Railways—A railway (Paraguay Central) has been built and extended from Asuncion, the capital, to Encarnacion, a total distance of 232 miles. There is a through train service from Asuncion to Buenos Aires, the coaches being conveyed across the intervening rivers by means of train ferries. The rolling stock is up-to-date and the sleeping and restaurant cars similar to those of European main lines. Under normal conditions vessels drawing ten feet can reach Asuncion.

Trade with the United States—The value of merchandise imported into Paraguay from the United States for the year 1912 was \$187,867, and goods to the value of \$58,285 were sent thither—a balance of \$129,582 in favor of the United States.

Paraguay:

Affairs in, referred to, 4069.

Boundary question with Argentine Republic, submission of arbitration of, to President of United States, referred to, 4449.

Claims of United States against, 2980, 3050, 3091, 3114, 3195, 3270, 3281.

Commissioners appointed to adjust, 3050.

Convention regarding, 3108.

Naval force sent to, to await contingencies, discussed, 3050, 3091. Satisfactorily settled, 3091.

Convention with, award of commissioners under, discussed, 3195, 3268.

Imprisonment of American citizens in, 3884, 3898.

Minister of United States to—

Controversy with President of, discussed, 3883.

Difficulties, referred to, 3890, 3898, 3899.

Withdrawn, 3987.

Questions with, regarding right of asylum discussed and referred to, 3883, 3890, 3898, 3899.

Treaty with, 2759, 2813, 3091, 3108, 3114.

Ratification of—

Delayed, 2914.

Refused, 2980.

Vessels of United States seized or interfered with by, 2952, 3046, 3091, 3195.

War with Brazil—

Good offices of United States tendered, 3776, 3883.

Referred to, 4078.

Paraguay, Treaties with—A treaty of friendship, commerce, and navigation was concluded in 1859. Concessions to the United States include free navigation of the Paraguay River as far as the boundaries of Brazil and of the right side of the Parana in the dominions of Paraguay on like terms as are conferred upon other nations; vessels may discharge all or part of the cargo at the ports of Pilar or may proceed to Asuncion. Rights and concessions enjoyed by other nations are conferred and shall accrue to the United States. Equitable imposition of charges, tolls, and fees; freedom of importation and exportation is equally enjoyed by the United States and Paraguayan vessels.

The rights of citizens of the United States to conduct trade, commerce, and to follow trades, vocations, and professions, in Paraguay are equal to those of subjects of Paraguay. The transfer and holding of property, succession to real or personal property by will or otherwise and free and open access to courts of justice are secured to citizens of the United States. The consular office may act as executors or administrators of estates.

No military exactions of service or forced loans or contributions other than those to which all subjects of Paraguay are lawfully subject shall be imposed. Consular appointment is provided for as in consular conventions. In the event of war it is agreed that citizens of each country residing or doing business within the confines of the other shall suffer no injustice, persecution, or spoliation and shall be free to continue in business or to close out as they may elect; nor shall debts, stocks, or interest be sequestered or detained. Religious freedom is secured to citizens or subjects in the dominions of the other contracting party.

International arbitration on the lines laid down by The Hague Convention of 1899 was agreed to by a treaty signed at Asuncion March 13, 1909.

Paraguay also became a party to the con-

Paraguay, Treaties with—Continued

vention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914 (See South and Central America, Treaties with.)

Parcel Post.—The agitation for a parcel post in the United States dates back to 1875 at least, and during the following thirty-five years (to quote Postmaster-General Wanamaker), only four objections have been raised against it, namely, the United States, the Wells Fargo, the American, and the Adams express companies

In 1907 Postmaster-General Meyer advocated the establishment of a general and a local parcel post system. His plan for the general parcel post he described as follows: "The present rate for the transmission of fourth-class matter through the mails is 16 cents a pound and the limit of weight is four pounds. Under our postal treaties the rate from any American post office to 29 foreign countries is 12 cents a pound, and the limit of weight to twenty-four of these countries is eleven pounds. The Department has simply recommended that our citizens be permitted to dispatch parcels to each other, in our own country, at as liberal a rate as that at which they are allowed to send them to a foreign country.

"The general parcels post system is in operation in Great Britain, New Zealand, Australia, Germany, Austria, France, Belgium, Italy, Holland, Chile and Cuba. The weight limit in each case (with the exceptions of Austria and Belgium) is eleven pounds. In England 26 cents will mail an eleven-pound package, the rate being 6 cents for the first pound and 2 cents for each additional pound. Germany has scheduled its rates by zones; thus all packages conveyed not more than 10 miles are charged 6 cents, and for greater distances they are charged 13 cents, and when the parcels exceed 12 pounds the rates are for each additional 2 pounds carried 10 miles, 2 cents; 20 miles, 3 cents; 50 miles, 5 cents; 100 miles, 8 cents. The weight limits in Austria and Belgium are, respectively, 143 and 132 pounds."

As to the cost of a general parcel post system in the United States, Mr. Meyer, using the cost of handling fourth-class matter as a basis, estimated it as follows:

Revenue from postage	\$240.00
Expenditures:	
R. R. charge per ton	\$29 70
Labor charge per ton	103 87
Other conveyances	15 70
	<u>149 27</u>

Excess of receipts over expenditures \$90 73

The above figures being based on the average haul (540 miles), Mr. Meyer pointed out that \$90 73 excess would cover the transportation by rail of the entire ton over an additional 1,640 miles.

"This recommendation is founded upon the broad ground of the ability of the Government to render the service at a profit, yet with great advantage to the farmer, the retail merchant, and other patrons of the rural routes. The necessary machinery is at hand."

Postmaster-General Hitchcock, in December, 1910, recommended the establishment of a general parcel post throughout the country "as soon as the postal savings system is thoroughly organized." As the preliminary step he hoped that Congress would authorize the local parcel post,

which, he said, would entail little if any additional expense, and which, if successful, might lead to the general one. However, he urged Congress to appropriate a fund for further investigation of the cost and possibilities of the general system at the time when it authorizes the local parcel post.

In accordance with an act of the Sixty-second Congress a parcel post system was inaugurated Jan. 1, 1913.

The limit of weight for parcels of fourth-class matter for delivery within the first and second zones was extended by act of Dec. 6, 1913, to fifty pounds, and delivery in other than the first and second zones is twenty pounds.

Parcels weighing four ounces or less are mailable at the rate of one cent for each ounce or fraction of an ounce, regardless of distance. Parcels weighing more than four ounces are mailable at the pound rates shown in the table on the following page, a fraction of a pound being considered a full pound.

The rate on parcels for Alaska, the Hawaiian Islands, the Philippine Islands, Guam, the United States Postal Agency at Shanghai (China), Tutuila (Samoa), and the Canal Zone (except for parcels weighing four ounces or less, on which the rate is one cent for each ounce or fraction thereof), is twelve cents per pound or fraction thereof.

Third-class matter can not be sent by parcel post (See Postal Rates.)

Seeds, cuttings, bulbs, roots, scions and plants are matter of the fourth class, but are chargeable with the special rate of postage of one cent for each two ounces or fraction thereof, regardless of distance. Ordinary or parcel post stamps are valid for postage and for insurance and collect on delivery fees on fourth-class mail.

Packages mailed as first-class matter should be sealed. Fourth-class parcels must not be sealed.

Boxes to which the lids are nailed or screwed may be accepted for mailing at the fourth-class rates of postage, if, with reasonable effort, the lids can be removed for the purpose of permitting examination of the contents.

Parcels in bags or cloth so stitched that the necessary examination can not be made will be regarded as closed against inspection.

In addition to the name and address of the sender which is required, it is permissible to write or print on the covering of a parcel, or on a tag or label attached to it, the occupation of the sender, and to indicate in a small space by means of marks, letters, numbers, names or other brief description, the character of the parcel, but ample space must be left on the address side for the full address in legible characters and for the necessary postage stamps. Inscriptions such as "Merry Christmas," "Please do not open until Christmas," "Happy New Year," "With best wishes," and the like, may be placed on the covering of the parcel in such manner as not to interfere with the address.

Parcels may be remailed or forwarded on the payment of additional postage at the rate which would be chargeable if they were originally mailed at the forwarding office, in which case the necessary stamps shall be affixed by the forwarding postmaster. Payment must be made every time the parcel is forwarded.

A mailable parcel on which the postage is fully prepaid may be insured against loss in an amount equivalent to its actual value, but not to exceed \$25, on payment of a fee of five cents, and in an amount equivalent to its actual value in excess of

Parcel Post

Messages and Papers of the Presidents

Parcel Post—Continued.

Weight in pounds	Local *	ZONES							
		1st Up to 50 miles	2d 50 to 150 miles	3d 150 to 300 miles	4th 300 to 600 miles	5th 600 to 1,000 miles	6th 1,000 to 1,400 miles	7th 1,400 to 1,800 miles	8th Over 1,800 miles
1	\$0 05	\$0 05	\$0 05	\$0 06	\$0.07	\$0 08	\$0 09	\$0.11	\$0.12
2	.06	.06	.06	.08	.11	.14	.17	.21	.24
3	.06	.07	.07	.10	.15	.20	.25	.31	.36
4	.07	.08	.08	.12	.19	.26	.33	.41	.48
5	.07	.09	.09	.14	.23	.32	.41	.51	.60
6	.08	.10	.10	.16	.27	.38	.49	.61	.72
7	.08	.11	.11	.18	.31	.44	.57	.71	.84
8	.09	.12	.12	.20	.35	.50	.65	.81	.96
9	.09	.13	.13	.22	.39	.56	.73	.91	1 08
10	.10	.14	.14	.24	.43	.62	.81	1 01	1 20
11	.10	.15	.15	.26	.47	.68	.89	1 11	1 32
12	.11	.16	.16	.28	.51	.74	.97	1 21	1 44
13	.11	.17	.17	.30	.55	.80	1 05	1 31	1 56
14	.12	.18	.18	.32	.59	.86	1 13	1 41	1 68
15	.12	.19	.19	.34	.63	.92	1 21	1 51	1 80
16	.13	.20	.20	.36	.67	.98	1 29	1 61	1 92
17	.13	.21	.21	.38	.71	1 04	1 37	1 71	2 04
18	.14	.22	.22	.40	.75	1 10	1 45	1 81	2 16
19	.14	.23	.23	.42	.79	1 16	1 53	1 91	2 28
20	.15	.24	.24	.44	.83	1 22	1 61	2 01	2 40
21	.15	.25	.25	..	..	..	..	..	..
22	.16	.26	.26	..	..	..	..	..	..
23	.16	.27	.27	..	..	..	..	..	..
24	.17	.28	.28	..	..	..	..	..	..
25	.17	.29	.29	..	..	..	..	..	..
26	.18	.30	.30	..	..	..	..	..	..
27	.18	.31	.31	..	..	..	..	..	..
28	.19	.32	.32	..	..	..	..	..	..
29	.19	.33	.33	..	..	..	..	..	..
30	.20	.34	.34	..	..	..	..	..	..
31	.20	.35	.35	..	..	..	..	..	..
32	.21	.36	.36	..	..	..	..	..	..
33	.21	.37	.37	..	..	..	..	..	..
34	.22	.38	.38	..	..	..	..	..	..
35	.22	.39	.39	..	..	..	..	..	..
36	.23	.40	.40	..	..	..	..	..	..
37	.23	.41	.41	..	..	..	..	..	..
38	.24	.42	.42	..	..	..	..	..	..
39	.24	.43	.43	..	..	..	..	..	..
40	.25	.44	.44	..	..	..	..	..	..
41	.25	.45	.45	..	..	..	..	..	..
42	.26	.46	.46	..	..	..	..	..	..
43	.26	.47	.47	..	..	..	..	..	..
44	.27	.48	.48	..	..	..	..	..	..
45	.27	.49	.49	..	..	..	..	..	..
46	.28	.50	.50	..	..	..	..	..	..
47	.28	.51	.51	..	..	..	..	..	..
48	.29	.52	.52	..	..	..	..	..	..
49	.29	.53	.53	..	..	..	..	..	..
50	.30	.54	.54	..	..	..	..	..	..

* The local rate applies to parcels mailed under the following conditions: 1 At any post office for local delivery at such office. 2 At any city letter carrier office, or at any point within its delivery limits, for delivery by carriers from that office. 3 At any post office from which a rural route starts, for delivery on such route, or when mailed at any point on a rural route for delivery at any other point thereon, or at the office from which the route starts, or for delivery on any other rural route starting from the same office.

\$25, but not to exceed \$50, on payment of a fee of ten cents in stamps, such stamps to be affixed. The amount of the insurance fee shall be placed on the receipt given the sender and on the coupon retained at the mailing office.

The sender of a mailable parcel on which the postage is fully prepaid may have the price of the article and the charges thereon collected from the addressee on payment of a fee of ten cents in stamps affixed, provided the amount to be collected does not exceed \$100. Such a parcel will be insured against loss without additional charge in an amount equivalent to its actual value, but not to exceed \$50.

Matter manifestly obscene, lewd, lascivi-

ous, or immoral is unmailable, also spirituous, vinous, malted, fermented, or other intoxicating liquors, or odorous, inflammable or otherwise dangerous substances.

Parcel Post, extension of, recommended, 7102, 7227, 7694.

Pardons:

Amnesty proclamation of President Lincoln, 3414.

Discussed, 3390, 3455.

Persons entitled to benefits of, defined, 3419.

Referred to, 3508.

Pardons—Continued.

Amnesty proclamations of President Johnson, 3508, 3745, 3853, 3906.
 Authority for, discussed, 3895.
 Circular regarding, 3539.
 Persons worth more than \$20,000 to whom special pardons issued, referred to, 3583.
 Referred to, 3659, 3669, 3722, 3779.
 General amnesty and removal of political disabilities recommended, 4107, 4209.
Granted—
 American citizens by Queen of Spain, 2689, 2692.
 Counterfeiters, forgers, etc., referred to, 3818.
 Deserters from Army, 413, 497, 499, 528, 1062, 3364, 3479, 4189.
 Act authorizing, 3365.
 Foreigners on condition of emigration to United States discussed, 3653.
 Insurgents in Pennsylvania, 173, 293.
 Referred to, 176.
 Persons carrying on lawless trade, but who aided in defense of New Orleans, 543.
 Persons guilty of unlawful cohabitation under color of polygamous marriage, 5803, 5942.
 Political disabilities, removal of, recommended, 4107, 4209.
 Queen of Spain grants, to American citizens, 2689, 2692.
 Sentences of deserters condemned to death commuted, 3434.

Paris, The, mentioned, 6313.

Paris, Declaration of.—In the treaty of Paris, which was concluded March 30, 1856, between Russia and Turkey, Great Britain, France, and Sardinia, the following declarations with regard to the conduct of war were subscribed to by all the parties to the treaty and have since been accepted by nearly all civilized nations: First, Privateering is and remains abolished. Second, Neutral goods in enemies' ships, enemies' goods in neutral ships, except contraband of war, are not liable to capture. Third, Paper blockades are unlawful. The United States refused to agree to this declaration on account of the clause doing away with privateers, as the country was compelled to rely largely upon such service in naval warfare. This refusal cost it heavily in the Civil War, although it was willing to subscribe to the declaration in 1861. In 1871 the declaration was censured by the British Parliament.

Paris, France:

International Congress of Electricians at, 4581, 4625, 4714. (See also National Conference of Electricians.)

International convention at—

For protection of—

Industrial property, 4560, 4794, 4857, 5118.

Ocean cables—

In 1880, 4714.

In 1884, 4799.

Declaration of, transmitted to Senate, 5117.

Discussed, 5084.

On the subject of trade-marks, 4714.

International exhibition at—

In 1878, 4405, 4419, 4447.

In 1889, 5181, 5471.

International Monetary Conference at—

In 1867, 3776, 3792.

Report of S. B. Ruggles on, referred to, 4013.

In 1878, 4447, 4464, 4474, 4510.

In 1881, 4625.

In 1882, 4697.

International Postal Congress at, discussed, 3387.

New convention adopted by, 4453.

Official publications, agreement reached for interchange of, 4718.

Spanish-American Peace Commission at, 6321, 6322.

Universal exposition at—

In 1867, 3569, 3592, 3660, 3776.

Commissioners of United States to, 3798, 3828.

Correspondence regarding, 3668.

Memorial to Congress concerning, 3668.

To be held in 1900, 6061.

Representation of United States at, discussed, 6247, 6267, 6275, 6329, 6368, 6411, 6427, 6461.

Paris, Monetary Conferences at.—

There have been three important international monetary conferences held in Paris. The first assembled June 17, 1867, at the solicitation of France, to "consider the question of uniformity of coinage and seek for the basis of ulterior negotiations." The United States sent representatives, as did also nearly every European nation. The conference adjourned after about a month without having arrived at any definite conclusion.

August 16, 1878, a second international monetary conference convened at Paris, this time at the instance of the United States, "to adopt a common ratio between gold and silver for the purpose of establishing internationally the use of bimetallic money and securing fixity of relative value between those metals." The collective decision of the European delegates was that this would be impossible, monetary questions being governed by the special situation of each State or group of States. With this as the final conclusion the conference adjourned August 29.

The conference of April 8, 1881, assembled at the call of France and the United States to adopt a permanent relative value between gold and silver, but adjourned July 8 without arriving at any agreement. (See also Brussels, Belgium; Paris, France.)

Paris, Treaties of.—Paris has been the scene of numerous important diplomatic conferences, both between France and other

Paris, Treaties of—Continued.

powers and between neighboring nations, who found hospitable neutral ground of the French capital.

Among the most important of treaties of Paris is that of Feb. 10, 1763, between Great Britain on one side, and France, Spain, and Portugal on the other. France ceded to Great Britain Canada, Prince Edward Island, Cape Breton, Mobile, all the territory east of the Mississippi, Dominica, Tobago, St. Vincent and Granada. England restored to France Guadeloupe, Martinique, St. Pierre, Miquelon and Pondicherry, and ceded St. Lucia to her. Spain ceded Florida to Great Britain, England restored Havana to Spain, and France ceded Louisiana to Spain.

The treaty of Paris of 1782-83 between Great Britain on one side and France, Spain, and the United States on the other, was arranged in 1782 and formally ratified Sept. 3, 1783. John Jay, John Adams, Benjamin Franklin, and Henry Laurens formed the American commission. The absolute independence of the United States was recognized; Florida and Minorca were returned to Spain; navigation of the Mississippi was made free to both Spain and the United States; the Americans relinquished their pretensions to the territory north of Lake Erie; the St. Lawrence River system from the western end of Lake Superior to the forty-fifth parallel was made the boundary between the United States and the British possessions (from the forty-fifth parallel to the sea the boundary followed the highlands after an uncertain fashion and was long a matter of dispute); loyalists and Tories were to be protected in America; English troops were to be withdrawn without destroying any property or taking away any negro slaves belonging to Americans; the right of fishing on the Canadian and Newfoundland coasts was granted to Americans. The portion of the treaty which directly affected America was signed at Paris, but that between Great Britain, France, and Spain was signed at Versailles, by which name the entire treaty is sometimes called.

At Versailles the region of Senegal was granted to France and neutral restitution of conquests in the West Indies was made.

In 1808 commissioners were appointed by the Governments of the United States and Spain to meet at Paris and frame a treaty of peace in accordance with the terms of the protocol signed Aug. 12, 1808. The commissioners began their sessions Oct. 1 and ended with the signing of a treaty of peace, Dec. 10. (See also Treaties with the various countries.)

Paris Tribunal of Arbitration:

Acts to give effect to award of, proclaimed, 5926, 6123.

Award of, discussed, recommendations regarding, 5958, 6062.

Case of United States at, prepared by John W. Foster, 5748.

Convention for settlement of claims under, 6097.

Discussed, 5869.

Enforcement of regulations in accordance with decision of, referred to, 6000.

Failure of negotiations of, to protect fur seals of Alaska, 6182.

Reports of agent of United States to, transmitted, 5909.

Parks, National.—Congress has on several occasions set aside and exempted from sale certain territory because of its picturesque character or historic interest. The principal tracts thus appropriated to the use of all the people up to the present time are the Yellowstone National Park and the Yosemite National Park, which was made a national park by act of Congress passed June 30, 1864, and ordered to include the Mariposa Big Tree Grove. This park was granted by Congress to the State of California, conditional upon its being forever set aside as a place of public resort and recreation. It is about 155 miles from San Francisco, is six miles long by about a mile in width, and its perpendicular depth below the surrounding country is about a mile, though it lies 4,000 feet above the level of the sea. Yellowstone Park was created by an act approved March 1, 1872, which dedicated it as a pleasure ground for the benefit and enjoyment of the people. Its general elevation is about 6,000 feet, though mountains 10,000 and 12,000 feet high rise on every side. The region abounds in scenery of unparalleled grandeur. Tall columns of basalt rise to 1,000 feet in height; waters of different degrees of temperature and of untold therapeutic properties are met on every hand; acres of miniature volcanoes sputter and fume; giant geysers intermittently spurt columns of hot water and steam hundreds of feet into the air from basins of all sizes and most fantastic shapes and vivid colorings, while the Gardiner River plunges through a forbidding black hole into the Grand Canyon, whose precipitous walls of 2,000 feet in height have never been explored, and emerges, with an abrupt descent of 330 feet, to pursue its tranquil course over a fertile rolling prairie.

In 1890 three sections of land in Tulare County, Cal., containing giant trees, were reserved for a national park. In 1890 Congress provided for a park of 1,500 acres on Rock Creek, District of Columbia, half the cost (\$1,200,000) being paid by the people of Washington and half by the United States. Later Congress reserved the battle grounds of Chickamauga, Shiloh, Vicksburg, and others as public parks. The total area of the national parks amounts to 3,883,196 acres.

The national parks and reservations mentioned below are under the supervision of the Secretary of the Interior. General information, the annual administrative reports, copies of the rules and regulations, and compilations of the laws relating to the parks may be obtained from the Secretary of the Interior or from the superintendents of the parks.

Yellowstone National Park is in Wyoming, Montana, and Idaho, and has an area of 2,142,720 acres. The superintendent's address is Yellowstone Park, Wyoming. The park can be reached by the following railroads: Northern Pacific Railroad to Gardiner, the northern entrance, via Livingston, Mont.; Oregon Short Line Railroad to Yellowstone, Mont., the western entrance; Chicago, Burlington and Quincy Railroad to Cody, Wyo., from which the eastern entrance to the park is accessible. Stage and private transportation connections for the reservation are made at all these points. The tourist season extends from June 1 to Sept. 15, but accommodations are furnished at Mammoth Hot Springs the entire year.

Yosemite National Park, California, including the Yosemite Valley and Mariposa Big Tree Grove, embraces an area of 719,622 acres. The superintendent's address is Yosemite, Cal. The park can be reached

Parks, National—Continued.

from Merced on the Atchison, Topeka and Santa Fé and the Southern Pacific railroads, by way of Yosemite Valley Railroad, which runs to the western boundary, and by connections of the same roads to Raymond, on the southwest; stage lines run from the terminus of the Yosemite Valley Railroad and from Raymond to Yosemite Valley within the park.

Glacier National Park, Montana, has an area of approximately 915,000 acres, of which 15,000 acres have been surveyed. Within the limits stated there are 250 lakes, ranging from ten miles to a few hundred feet in extent. There are more than sixty glaciers between five square miles and a few acres in area. There are wild animals, plants, and rocks in numbers and quantity to satisfy the most ardent student, and views of great variety, beauty and grandeur to gratify the artist and the lover of nature. The park can be reached via the Great Northern Railway.

Mount Rainier National Park, Washington, has an area of 207,360 acres. The superintendent's address is Ashford, Wash. The park is reached by stage or private transportation from Ashford, Wash., on the Tacoma Eastern Railroad, and by trail from Fairfax, on the Northern Pacific Railroad. The tourist season extends from June 15 to Sept. 15.

Sequoia National Park, California, has an area of 161,597 acres. The address of the superintendent is Ranger, Cal., during the tourist months (June 1 to Sept. 15) and Three Rivers, Cal., the balance of the year. This park may be reached from Visalia, on the Southern Pacific and the Atchison, Topeka and Santa Fé railroads by way of the Visalia Electric Railroad Company to Lemon Cove, thence by stage or private conveyance.

General Grant National Park, California, has an area of 2,536 acres. This reservation is administered jointly with Sequoia National Park, and the tourist season extends from June 1 to Sept. 15. The address of the superintendent is given above. The park may be reached by stage and private conveyance from Sanger, on the Southern Pacific Railroad.

Crater Lake National Park, Oregon, has an area of 159,360 acres. The address of the superintendent during the tourist months (June 15 to Sept. 30) is Crater Lake, Ore., and during the balance of the year Klamath Falls, Ore. This park may be reached by steamer line and stage from Klamath Falls, Ore., or by private conveyance from Medford, on the Southern Pacific.

Wind Cave National Park, South Dakota, contains 10,522 acres. The superintendent's address is Wind Cave, S. Dak. This park may be reached by private conveyance from Hot Springs, on the Chicago, Burlington and Quincy and the Chicago and Northwestern railroads, or by similar conveyance from Custer, on the Chicago, Burlington and Quincy Railroad. The reservation is open to tourists the entire year.

Sullys Hill Park, North Dakota, on the shore of Devil's Lake, has an area of 780 acres. The address of the superintendent is Fort Totten, N. Dak. Devil's Lake, Narrows, and Tokio, on the Great Northern Railroad, are close to the park, and from these points the reservation can be approached by wagon, or by boat (private conveyance).

Platt National Park, at Sulphur, Oklahoma, has an area of 848.22 acres. Sulphur is the post-office address of the superintendent. The town is accessible by the Atchison, Topeka and Santa Fé and the St. Louis and San Francisco railroads.

The park, which is open to tourists the entire year, is within walking or riding distance of the railroads.

Mesa Verde National Park, Colorado, has an area of 42,376 acres, and the five-mile strip under the park jurisdiction for the protection of ruins, which abuts the park, contains 175,360 acres. The address of the superintendent is Mancos, Col., the nearest railroad station, on the Rio Grande Southern Railroad. This station is about twenty-five miles from the ruins, which may be reached only by horseback or afoot.

Casa Grande Ruin, Arizona, a reservation, has an area of 480 acres. The nearest railroad station is Casa Grande, on the Southern Pacific Railroad. It may also be reached by private conveyance from Florence, Ariz., on the Phoenix and Eastern Railroad. The address of the custodian is Florence. The Mesa Verde National Park and the Casa Grande Reservation were set aside to protect the instructive prehistoric ruins and other objects of antiquity which they contain. These ruins are being excavated and repaired and are open for the inspection of visitors. Reports on the repair of such ruins have been issued by the Department of the Interior, and more detailed accounts are distributed by the Bureau of American Ethnology, Smithsonian Institution.

Hot Springs Reservation, Arkansas (the permanent reservation), has an area of 911.63 acres. Eleven bathhouses on the reservation and thirteen in the city of Hot Springs, as well as several hotels operated in connection with bathhouses, receive hot water from the springs, under lease with the Secretary of the Interior. The address of the superintendent is Hot Springs, Ark.

Rocky Mountain National Park, created by the act of Jan. 26, 1915, is in Colorado, about 45 miles in an air line northwest of Denver. It has an area of approximately 229,000 acres, and is on both sides of the Continental Divide in the neighborhood of Long's Peak. The park may be reached from Lyons, on the Chicago, Burlington and Quincy Railroad; from Loveland, on the Colorado and Southern Railroad, and from Granby, on the Denver and Salt Lake Railroad.

Lassen Volcanic National Park, the bill creating which President Wilson signed in August, 1916, is California's fourth national park. Lassen Peak, which showed volcanic activity only a few years ago, was set apart as a national monument in 1906. Cinder Cone, in its immediate neighborhood was also thus distinguished at the same time. The new national park includes both of these remarkable volcanic monuments within its area of 82,880 acres.

Parks, National, establishment of Bureau of, recommended, 7724.

Passamaquoddy Bay, between Maine and New Brunswick, commissioners to mark international boundary in, referred to, 6063.

Passport.—A document issued by competent civil authority, granting permission to the person specified in it to travel or authenticating his right to protection. In some nations no person is allowed to leave the country without a passport from his government; but the regulations of the different jurisdictions regarding the use of passports have greatly varied and of late years have exhibited a tendency toward a relaxation of stringency, extending in many countries to their total abolition. Passports of the United States, which are given under the seal of the Secretary of State, request that the person named therein be permitted

Passport—Continued.

to pass freely and safely, and in case of need that aid and protection be afforded him.

The extent to which an American passport held by a naturalized citizen of this country is recognized in his native land, depends principally upon whether that country has concluded a treaty of naturalization with the United States, although, under the law of this country, no distinction is made between native and naturalized American citizens so far as their right to protection is concerned. The United States has treaties of naturalization with the following European countries: Austria-Hungary, Belgium, Denmark, the German States, Great Britain, Norway, and Sweden.

Passports:

Abolishing fees for and providing for certification of, 8348.

Authentication of, denial of, by Russian consuls to Jews, discussed, 6067.

Charge for, for citizens visiting foreign countries, referred to, 4985.

Issue of, extended to residents of United States insular possessions, 6747.

Laws regarding issue of, revision of, recommended, 5370.

Order amending rules governing granting of, 8346.

Order regarding, rescinded, 3537.

Persons not permitted to enter United States without, 3475.

Order modifying, as to Canada, 3483.

Regulations of foreign powers regarding, printing of reports on, recommended, 6181.

Patagonian Boundary, between Chile and Argentine Republic, referred to, 4629.

Patapsco River, Maryland, act for improvement of, vetoed, 2921.

Patent Congress, International, at Vienna, 4215.

Patent Law. (See Patent Office.)

Patent Medicines. (See Medicines, Patent.)

Patent Office:

Accounts of, deficiency in, 1031.

Analytical digest of patents recommended, 2708.

Appropriations, estimates for, 4676.

Building for, recommended, 1133.

Deficiency appropriation for payment of salaries in, recommended, 4668.

Discussed by President—

Cleveland, 4945, 5110.

Grant, 3995, 4065, 4155, 4206, 4306.

Harrison, Benj., 5553.

Jackson, 1096.

Johnson, 3652, 3774, 3880.

Lincoln, 3253.

McKinley, 6345, 6388, 6453.

Pierce, 2750.

Establishment of, recommended, 556.

Fire in, referred to and recommendations regarding, 4405, 4407.

Inventions—

Examination of, to prevent explosions, referred to, 1726.

Referred to, 1728, 1732.

Protection to American inventors in Europe secured, 4190.

Should be encouraged, 58, 60, 2750.

Laws relating to improvement of, recommended, 881, 1120, 2750.

Receipts and expenditures of. (See discussed, *ante*.)

Reciprocity with foreign countries in relation to patents, recommended, 6802.

Reorganization of—

Discussed, 4155.

Recommendation regarding, 4115.

Separation of, from Interior Department, recommended, 4155, 4206.

Transfer of, from State Department to Attorney-General, recommended, 2265.

Patents.—Literally, open letters. In England the word is applied to all licenses and authorities granted by the Crown. Patents for titles of nobility were first granted by Edward III. in 1334. The earliest patent for the exclusive privilege of printing books was granted in 1591. The property right of inventors and discoverers to their arts and manufactures was first secured by letters patent by an act passed in 1623. In the United States a patent is generally understood to mean the right to the exclusive use for a limited number of years, of a new or useful invention or discovery by the inventor or discoverer or his heirs or assigns. A few patents had been issued by the states. In 1790 the first patent law was passed by the General Government, and granted letters patent for fourteen years to both citizens and foreigners. Application had formerly to be made to the Secretaries of War and State and the Attorney-General. In 1793 an act was passed permitting the issue of patents to citizens only and requiring a fee of \$30. The states were not permitted to issue patents. This was decided in the case of *Gibbons vs. Ogden* (q. v.), from New York. In 1836 the patent laws were revised and the present patent system in this country may be said to date from that year. One of the most important changes then introduced was the regulation requiring a preliminary examination of the novelty and patentability of an invention. In 1839 an inventor was given the right to use his invention before applying for a patent, but such use was limited to two years. Under the law of 1842 patents were granted for a term of seven years; the term was subsequently extended to fourteen years, and finally in 1861 the present seventeen-year term was granted. The patent laws were revised in 1870 and patents were allowed to all persons, both citizens and foreigners, who could prove the novelty and usefulness of their inventions. The salient features of the patent laws of to-day, however, are still those of the law of 1836. The number of patents granted annually is about 30,000. Since the year 1836, no less than 885,635 patents have been issued by the United States, while the combined total of foreign countries amounts to 1,863,836. (See also Department of the Interior.)

Patents—Continued.

Patents are issued in the name of the United States, and under the seal of the Patent Office, to any person who has invented or discovered any new and useful art, machine, manufacture, or composition of matter or any new and useful improvement thereof, or any new original and ornamental design for an article of manufacture, not known or used by others in this country before his invention or discovery thereof, and not patented or described in any printed publication in this or any foreign country, before his invention or discovery thereof or more than two years prior to his application, and not in public use or on sale in the United States for more than two years prior to his application, unless the same is proved to have been abandoned, upon payment of the fees required by law and other due proceedings had.

Every patent contains a grant to the patentee, his heirs or assigns, for the term of seventeen years, except in the case of design patents, of the exclusive right to make, use, and vend the invention or discovery throughout the United States and the territories, referring to the specification for the particulars thereof.

If it appear that the inventor, at the time of making his application, believed himself to be the first inventor or discoverer, a patent will not be refused on account of the invention or discovery, or any part thereof, having been known or used in any foreign country before his invention or discovery thereof, if it had not been before patented or described in any printed publication.

Joint inventors are entitled to a joint patent; neither can claim one separately. Independent inventors of distinct and independent improvements in the same machine cannot obtain a joint patent for their separate inventions; nor does the fact that one furnishes the capital and another makes the invention entitle them to make application as joint inventors; but in such case they may become joint patentees by means of a deed of assignment.

No person otherwise entitled thereto will be debarred from receiving a patent for his invention or discovery, by reason of its having been first patented or caused to be patented by the inventor or his legal representatives or assigns in a foreign country, unless the application for said foreign patent was filed more than twelve months prior to the filing of the application in this country, and four months in cases of designs, in which case no patent shall be granted in this country.

If an inventor wishes to file an application for patent, a copy of the Rules of Practice, containing forms and instructions, will be sent upon request. It is advisable, in every case, that the services of a competent registered patent attorney be secured, as the value of patents depends largely upon the skillful preparation of the specification and claims.

Applications for a patent must be made in writing to the Commissioner of Patents. The applicant must also file in the Patent Office a written description of the invention or discovery, and of the manner and process of making, constructing, compounding, and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which it appertains, or with which it is most nearly connected, to make, construct, compound, and use the same; and in case of a machine, he must explain the principle thereof, and the best mode in which he has contemplated, applying that principle, so as to distinguish it from other inventions, and particularly point out and distinctly claim the part,

improvement, or combination which he claims as his invention or discovery. The specification and claim must be signed by the inventor and attested by two witnesses.

When the nature of the case admits of drawings, the applicant must furnish a drawing of the required size, signed by the inventor or his attorney in fact, and attested by two witnesses. The applicant, if required by the Patent Office, shall furnish a model of convenient size to exhibit advantageously the several parts of his invention or discovery, but a model should not be sent unless first called for by the Patent Office.

The applicant shall make oath that he verily believes himself to be the original and first inventor or discoverer of the art, machine, manufacture, composition, or improvement for which he solicits a patent, that he does not know and does not believe that the same was ever before known or used, and shall state of what country he is a citizen and where he resides, and whether he is the sole or joint inventor of the invention claimed in his application. In every original application the applicant must distinctly state under oath that the invention has not been patented to himself or to others with his knowledge or consent in this or any foreign country for more than two years prior to his application, or on an application for a patent filed in any foreign country by himself or his legal representatives or assigns more than twelve months prior to his application in this country, or four months in cases of designs. If any application for patent has been filed in any foreign country by the applicant in this country or by his legal representatives or assigns, prior to his application in this country, he shall state the country or countries in which such application has been filed, giving the date of such application, and shall also state that no application has been filed in any other country or countries than those mentioned; that to the best of his knowledge and belief the invention has not been in public use or on sale in the United States nor described in any printed publication or patent in this or any foreign country for more than two years prior to his application in this country.

Every patent or any interest therein shall be assignable in law by an instrument in writing; and the patentee or his assigns or legal representatives may, in like manner, grant and convey an exclusive right under his patent to the whole or any specified part of the United States.

A reissue is granted to the original patentee, his legal representatives, or the assignees of the entire interest when, by reason of a defective or insufficient specification, or by reason of the patentee claiming as his invention or discovery more than he had a right to claim as new, the original patent is inoperative or invalid, provided the error has arisen from inadvertence, accident, or mistake, and without any fraudulent or deceptive intention. Reissue applications must be made and the specifications sworn to by the inventors, if they be living.

Fees must be paid in advance, and are as follows: On filing each original application for a patent, \$15. On issuing each original patent, \$20. In design cases: For three years and six months, \$10; for seven years, \$15; for fourteen years, \$30. On every application for the reissue of a patent, \$30. On filing each disclaimer, \$10. For certified copies of patents and other papers in manuscript, ten cents per hundred words and twenty-five cents for the certificate; for certified copies of printed patents, eighty cents. For uncertified printed

Patents—Continued.

copies of specifications and drawings of patents, five cents each. For recording every assignment, agreement, power of attorney, or other paper, of three hundred words or under, \$1; of over three hundred and under one thousand words, \$2, for each additional thousand words, or fraction thereof, \$1. For copies of drawings, the reasonable cost of making them. The Patent Office is prepared to furnish positive photographic copies of the drawings of pending patented or abandoned cases, in sizes and at rates as follows: Large size, 10x15 inches, twenty-five cents; medium size, 8x12½ inches, fifteen cents. Negative photographic copies of specifications and drawings of foreign patents, or of any page or part of page of any printed publication in the possession of the office, will be furnished on paper 7x11 inches, for fifteen cents per sheet. Fee for examining and registering trade-mark, \$10, which includes certificate. Stamps cannot be accepted by the Patent Office in payment of fees.

The receipts of the Patent Office during the year ending December 31, 1912, were \$2,118,158.30, and expenditures, \$2,022,066.11. Receipts over expenditures, \$96,092.19. Total net surplus to December 31, 1912, \$7,160,017.95. The number of new patents issued during 1912 was 37,573.

The total number of applications filed at the Patent Office in seventy-five years, 1837-1912, was 1,926,009: number of original patents, including designs and reissues issued, 1,106,235.

There is now no law permitting the filing of a caveat, the old law having been repealed July 1, 1910. Patent No 1,000,000 was granted August 8, 1911, to F. H. Holton, of Akron, O., for an automobile tire.

Patents:

Commissioner of recommendations of, referred to, 4115.

Protection of in South and Central America, 7984.

Patriotic Societies, National (see Encyclopedic Index articles on following subjects):

American Continentals.
American Cross of Honor.
American Flag Association.
American National Red Cross Association.
Anti-Saloon League.
Army and Navy Union.
Aztec Club of 1847.
Carnegie Hero Fund.
Cincinnati, Society of.
Colonial Dames of America.
Colonial Society of America.
Dames of the Revolution.
Daughters of the American Revolution.
Daughters of the Revolution.
Grand Army of the Republic.
Huguenot Society of America.
Interstate National Guard Association.
Loyal Legion, Military Order of.
Medal of Honor Legion.
Mayflower Descendants.
Military Order of Foreign Wars.
Mount Vernon Ladies' Association.
National Association of Naval Veterans.
Naval Order of the United States.
Naval League of the United States.
Order of Indian Wars of the United States.

Order of the Founders and Patriots.

Purity Federation.

Regular U. S. Army and Navy Union.

Societies of Spanish War Veterans

Societies of the Union Army of 1861-65.

Society of the Army and Navy of the Confederate States,

Societies of the War of 1812.

Society of Colonial Wars.

Sons of the American Revolution.

Sons of the Revolution.

Sons of Veterans, U. S. A.

Tammany Society.

Union Veteran Legion.

United Confederate Veterans.

United Daughters of the Confederacy.

United Sons of Confederate Veterans.

United States Daughters of 1812.

Veterans of Indian Wars.

Washington Headquarters Association.

Woman's Relief Corps.

Paulus Hook (N. J.), Capture of.—In the summer of 1779 the British had a garrison of 383 men stationed at Paulus Hook N. J., opposite New York City. At 3 o'clock on the morning of Aug. 19, Maj. Harry Lee, with a force of 300 picked men, made a descent upon the fort and in a short engagement killed 30 men and took 160 prisoners. The British having retired to a small circular redoubt too strong for Lee's men, he returned to camp with his prisoners. Congress rewarded Lee with thanks and a gold medal.

Paul vs. Virginia.—An important case before the United States Supreme Court. The statutes of Virginia required the deposit in the State treasury of certain moneys in State bonds by insurance companies not incorporated under the State laws in return for licenses to do business in the State. This law was enacted Feb. 3, 1866, and later in the month a supplemental act was passed. In the same year Samuel Paul, a citizen of Virginia, acting as agent for a New York insurance company, was indicted before the Circuit Court of Petersburg and sentenced to pay a fine of \$50 for refusing to comply with the above law. The court of appeals of Virginia affirmed the decree of the Circuit Court, and, the case having been taken to the Supreme Court of the United States, that tribunal affirmed the judgment of the State court of appeals on the ground that the State law in question did not conflict with that clause of the National Constitution which declares that "the citizens of each State shall be entitled to all privileges and immunities of citizens in the several States," nor with the power of Congress to "regulate commerce with foreign nations and among the several States." Justice Field, for the court, held that issuing a policy of insurance is not a transaction of commerce. The policies are local transactions and are governed by the local law. Justice Field stated that corporations are not citizens within the meaning of the Constitution.

Faupers, Foreign:

Introduction of, into United States, 1686, 2368.

Legislation respecting, recommended, 4757.

Request of President to withdraw articles regarding, from consideration of House, 1692.

Involuntary deportation of convicts, idiots, insane persons, and, to United States, referred to, 4219, 4588.

Pawnee Indians. (See Indian Tribes.)

Pawnee Reservation, Ind. Ter., enlargement of, bill for, 4695.

Payson Forest Reserve, Utah, proclaimed, 6849, 7273.

Pea Patch Island, Delaware River:

Fortifications for, 1038, 1725.

Jurisdiction of, should be secured by Government, 1725.

Private claims to, 695, 799.

Proceedings to try title to, referred to, 1809.

Pea Ridge (Ark.), Battle of.—Called by the Confederates the battle of Elk Horn. In December, 1861, Gen. Samuel R. Curtis took command of the 12,000 Federal troops at Rolla, Mo., and advanced against Gen. Steiling Price, who retreated before him into Arkansas. Gen. Price was joined by Gen. Ben McCulloch. In January Gen. Earl Van Dorn assumed command of the combined Confederate forces, estimated at 16,000, including some 5,000 Cherokee Indians recruited for the service by Albert Pike. Curtis had about 10,000 men in line and forty-eight pieces of artillery. March 7, 1862, Van Dorn attacked Curtis in his position on Pea Ridge, a line of bluffs along Sugar Creek, in Benton County, Ark. Skillful manipulation of the artillery in Sigel's division did much toward determining the result. Fighting continued all day, and during the night both armies changed positions. The battle was renewed at sunrise on the 8th, and after two hours Van Dorn's forces retreated. The Confederate Generals McCulloch and McIntosh were killed and Price and Slack were wounded. The Confederate losses were about 1,300. The Union army lost 1,351 in killed, wounded, and missing.

Peace Commission:

In 1867, treaties concluded by, 4005.
Spanish-American, at Paris, 6321, 6322.

Peace Congress, International, at Washington, 4684, 4717.

Invitation extended, American nations to attend, 4685.

Postponement of, referred to, 4717.

Peace Establishment of Navy. (See Navy.)

Peace, International.—The most powerful factors in the bringing about of universal peace have been democracy and education. The one has taken the powers of peace and war from sovereigns and ruling classes and has placed them in the custody of those on whose shoulders the scourge of war must inevitably fall—the masses. The other has dissipated the racial and religious bigotry bred by ignorance and instilled a wholesome broadness of view and charity for all men into the minds of the young of successive generations, so that, in the occidental world, there remains to-day scarcely a vestige of the old national antipathies.

Viewing the movement for international peace thus—as a movement in which the working masses of all races and all nations are interested—it is peculiarly pleasant to note that the first important instance of arbitration was afforded by the world's foremost popular governments, Great Britain and the United States. The story is told in the article entitled "Alabama Claims."

Since that glorious achievement the movement for arbitration, for universal peace, and for disarmament has progressed rapidly. The article, "Hague Peace Confer-

ence," describes a recent achievement of the propaganda.

The longest step forward was taken in August, 1911, when President Taft negotiated with Great Britain and France (see p. 7997) treaties contemplating the arbitration of *all* questions. They differed from previous pacts having for their purpose the arbitration of international controversies by frankly including in the differences susceptible of adjudication even questions involving national honor, theretofore the most elastic pretexts of war. An idea of the character of the treaties (which were the same in each case) may best be obtained by following the steps provided for therein in a supposititious case of an act contrary to the Monroe Doctrine on the part of Great Britain. Even though such an injury to our national pride aroused a fervor throughout the country as passionate as the popular sentiment that forced the government to declare war in 1898, and even though public opinion and the administration were united in the belief that the question was not properly subject to arbitration, yet would we be bound by the treaty to request Great Britain, through diplomatic channels, to appoint three members to constitute with three American members the Joint High Commission of Inquiry provided for by the treaty. Either party might, according to the treaty, postpone convening the Commission until one year from the date of our request, thus affording opportunity for warlike preparations, for diplomatic negotiations, or for moderate counsels, as the case might be; but if neither party desires such postponement the Commission would convene immediately. The six Joint High Commissioners would hear the two sides of the controversy, subpoena and administer oaths to witnesses, and make a report which should elucidate the facts, define the issues, and contain such recommendations as it may deem appropriate. This report would not be considered as a decision on the facts or the law, and, if five or all of the six Commissioners considered the matter properly subject to adjudication, the controversy would, under the treaty, go to some arbitral tribunal like that at The Hague for settlement, no matter whether or not the people of both countries were unanimous in demanding war or not.

Peace Treaties.—When William Jennings Bryan was appointed Secretary of State by President Wilson in 1913, he conceived a plan for the advancement of the cause of peace throughout the world by means of treaties pledging all nations to submit their grievances with other nations to representatives of disinterested nations for adjustment instead of resorting to war. They were on the same plan but on a broader scale than President Taft's treaties with Great Britain and France. These provided for a year's delay on request of either party before resort to arms, and in the meantime a joint high commission of three to investigate the dispute. The senate eliminated so much of the Taft treaties as to make them valueless and they were never signed.

Bryan's idea was not so much arbitration as delay for a year, or at least six months, during which time investigations should be made and neither nation should increase its army or navy. It was informally advanced at a grapejuice banquet given to some forty members of the diplomatic corps in Washington in April, 1913. President Wilson acquiesced in the movement, and thirty-nine treaties were prepared. The text of the original treaties follows:

Article I.—The high contracting parties

Peace Treaties *Messages and Papers of the Presidents*

Peace Treaties—Continued.

agree that all disputes between them, of every nature whatsoever, which diplomacy shall fail to adjust, shall be submitted for investigation and report to an International Commission, to be constituted in the manner prescribed in the next succeeding Article, and they agree not to declare war or begin hostilities during such investigation and report.

Article II.—The International Commission shall be composed of five members, to be appointed as follows: One member shall be chosen from each country, by the Government thereof; one member shall be chosen by each Government from some third country; the fifth member shall be chosen by common agreement between the two Governments. The expenses of the Commission shall be paid by the two Governments in equal proportion.

The International Commission shall be appointed within four months after the exchange of the ratifications of this treaty; and vacancies shall be filled according to the manner of the original appointment.

Article III.—In case the high contracting parties shall have failed to adjust a dispute by diplomatic methods, they shall at once refer it to the International Commission for investigation and report. The International Commission may, however, act upon its own initiative, and in such case it shall notify both Governments and request their cooperation in the investigation.

The report of the International Commission shall be completed within one year after the date on which it shall declare its investigation to have begun, unless the high contracting parties shall extend the time by mutual agreement. The report shall be prepared in triplicate; one copy shall be presented to each Government, and the third retained by the Commission for its files.

The high contracting parties reserve the right to act independently on the subject-matter of the dispute after the report of the Commission shall have been submitted.

* Article IV.—Pending the investigation and report of the International Commission, the high contracting parties agree not to increase their military or naval programs, unless danger from a third power should compel such increase, in which case the party feeling itself menaced shall confidentially communicate the fact in writing to the other contracting party, whereupon the latter shall also be released from its obligation to maintain its military and naval status quo.

Article V.—The present treaty shall be ratified by the President of the United States of America, by and with the advice and consent of the Senate thereof; and by the President of the Republic of Guatemala, with the approval of the Congress thereof; and the ratifications shall be exchanged as soon as possible. It shall take effect immediately after the exchange of ratification, and shall continue in force for a period of five years; and it shall thereafter remain in force until twelve months after one of the high contracting parties has given notice to the other of an intention to terminate it.

In witness whereof the respective plenipotentiaries have signed the present treaty and have affixed thereunto their seals.

Done in Washington on the twentieth day of September, in the year of our Lord nineteen hundred and thirteen.

After the elimination of Article IV and some other changes in phraseology thirty

* Article IV was eliminated by most of the signatories.

of the thirty-nine governments to which it had been submitted indicated tentative acceptance of the proposal. Of the nine which refused two later signed. By the time the European war was well under way, peace treaties had been signed by Italy, Argentina, Bolivia, Brazil, Russia, Norway, Persia, Portugal, Denmark, Chile, Costa Rica, Honduras, Nicaragua, The Netherlands, Switzerland, Salvador, Guatemala, Panama, Uruguay and Venezuela.

Peach Tree Creek (Ga.), Battle of.—

July 17, 1864. Sherman's army advanced across the Chattahoochee River and Johnston fell back toward Atlanta. Just at this time Johnston was superseded in command of the Southern army by Gen. John B. Hood. Before the Federal forces could be brought into line of battle before Atlanta they were attacked by Hood's army near Peach Tree Creek, July 20, 1864. The attack fell mainly upon Newton's division of the Fourth Corps, the Twentieth Corps, and Johnston's division of the Fourteenth Corps. After a severe battle the Confederates retired into their intrenchments, leaving upon the field 500 dead, 1,000 wounded, 7 stand of colors, and many prisoners. The Federal loss in killed, wounded, and missing was 1,500. Gen. Hood censured Hardee for the reverse.

Peacock, The.—A United States sloop of war, carrying eighteen guns, commanded by Capt. Lewis Warrington. On April 29, 1814, when off the coast of Florida, this vessel attacked the British brig *Epervier*, also mounting eighteen guns. After a battle lasting forty minutes, in which 22 of her men were killed or wounded, the *Epervier* surrendered. It proved a rich prize, as it had on board \$118,000 in specie. On June 30, 1815, the *Peacock* attacked and captured the *Nautilus*, of fourteen guns. This capture took place after the treaty of peace. Next day, on ascertaining this fact Capt. Warrington released the *Nautilus*, and returned home.

Pearl Harbor, Hawaii, improvement and fortification recommended, 7484.

Pearl River, Hawaiian Islands, improvement of harbor of, and establishment of naval station at, recommended, 5623.

Pembina, Minn., proclamation granting privileges of other ports to, 2859.

Penitentiaries.—The first penitentiary in the United States was founded in Philadelphia in 1786 through the influence of the Society of Friends. This was followed soon afterwards by the New York prisons at Sing Sing and Auburn. Sept. 23, 1789, Congress recommended to the several states to make it the duty of keepers of jails to receive prisoners committed under authority of the United States. In 1790 the legislature of Pennsylvania passed a law to try the system of solitary confinement of prisoners at hard labor as a reformatory measure. A society for the improvement of prison discipline and for the reformation of juvenile offenders was established in Boston in 1815, and in 1825 the House of Refuge on Blackwell's Island, N. Y., the first institution in the United States for reforming juvenile delinquents, was opened. The contract system of leasing prisoners to private parties began with the Mississippi Penitentiary Feb. 21, 1867.

Federal Penitentiaries.—All territorial penitentiaries were placed under control of United States marshals and the Attorney-General was authorized to prescribe rules

Penitentiaries—Continued.

for their government by act of Congress of June 10, 1871. In 1874 the United States Military Prison was established at Fort Leavenworth. In 1886 a United States jail was located at Fort Smith, Ark. In 1891 Congress authorized three United States prisons, there being now, besides those mentioned above, a United States penitentiary at Atlanta, Ga., one on McNeil's Island, State of Washington, a United States jail in the District of Columbia, and a Territorial prison at Yuma, Arizona. There is also one penitentiary in Hawaii, and in the Philippine Islands two such institutions for the confinement of offenders against the civil law. In the several states, under state jurisdiction, there are altogether fifty-six prisons and penitentiaries. United States prisoners not confined in Federal institutions are kept in those of the various states.

Penitentiaries:

State laws regulating, discussed, 5755.
Uniform credit for good behavior in, recommended, 5755.

Penitentiaries, Government:

Erection of, recommended, 4836, 5102, 5363, 5880, 5969, 6161.
Military prison at Fort Leavenworth, use of, as discussed, 6161.
Recommended, 5969.

Penitentiary Congress, International, at London, 4162.

Penn Yan, N. Y., special agent to take charge of post-office in, referred to, 3799.

Pennamite War. (See Wyoming Controversy.)

Pennsylvania.—One of the thirteen original states; nickname, "The Keystone State"; motto, "Virtue, Liberty and Independence." It extends from lat. 39° 43' to 42° 15' north and from long. 74° 40' to 80° 34' west. It is bounded on the north by Lake Erie and New York, on the east by New York and New Jersey (separated from both by the Delaware River), on the south by Delaware, Maryland and West Virginia, and on the west by Ohio and West Virginia. It has an area of 45,126 square miles. Pennsylvania was originally named Sylvania ("forest country"). In 1681 William Penn obtained a grant of 40,000 square miles of land from Charles II in payment of a debt of £16,000 due Penn's father, an admiral in the English navy. The King gave the territory the name of Pennsylvania in honor of Penn. In 1682 the city of Philadelphia was laid out on plans drawn in England. Penn established a popular form of proprietary government and offered inducements to immigrants by his wise administration and honorable dealings with the Indians. His rights passed to his heirs, from whom they were purchased by the state in 1776. Pennsylvania had been settled by a colony of Swedes in 1638, prior to the grant of the territory to Penn. The United States Constitution was ratified by a state convention Dec. 12, 1787. A new state constitution was made in 1790, another in 1838, and the present in 1873.

The state is traversed from northeast to southwest by low parallel ranges of the Alleghenies, and is drained by the Ohio, Susquehanna, and Delaware Rivers. It is the first state in the production of petroleum and the manufacture of iron and second in general manufactures.

Pennsylvania so far exceeds all the rest

of the states in the value of its mineral products as to stand almost alone. Exclusive of the value of pig iron, coke, and other derived or secondary products not included in the total, the value of Pennsylvania's mineral production is nearly one-fourth that of the entire country; and in 1913, according to figures of the United States Geological Survey computed in co-operation with the Pennsylvania Topographic and Geologic Survey Commission, it equaled the combined value of the production of West Virginia, Illinois, Ohio, and California, the next four states in the value of their mineral products.

Pennsylvania derives its mineral wealth almost entirely from nonmetalliferous mining operations. Except for a small amount of copper it produces none of the precious or semiprecious metals, and the only other metal which figures in the total production of the state is iron, of which a small quantity (less than 500,000 tons of ore in 1913) is mined. In addition, however, to being the premier state in the production of coal, Pennsylvania leads also in the manufacture of cement, the burning of lime, and the production of mineral paints, sand, slate, and stone. It is second in the value of clay products and natural gas, and sixth in the production of petroleum.

Although not an iron-ore state, Pennsylvania is by far the leading producer of pig iron, which is obtained from the Lake Superior ores. The production in 1913 was 12,871,349 long tons, valued at \$197,726,314. If the value of the pig iron made in Pennsylvania were added to the value of the other products of the state, the total values for 1913 would have exceeded \$700,000,000, which is more than one-fourth of the value of the total mineral production of the United States.

The production of coal in Pennsylvania in 1912 amounted to 246,227,086 short tons, valued at \$346,993,123; in 1913 the value was \$388,220,933, an increase of \$41,227,810, or 12 per cent, over 1912.

Second in importance among Pennsylvania's mineral industries is the manufacture of Portland cement, closely followed by the clay-working industry. The production of cement in 1913 was 28,060,495 barrels, valued at \$24,268,800, against 27,625,340 barrels, valued at \$18,945,835, in 1912. The value of the clay products, exclusive of raw clay mined and sold, increased from \$21,537,221 in 1912 to \$24,231,482 in 1913. Although ranking second in the total value of its clay products, Pennsylvania is first in the production of brick and tile. A large part of the fire clay is mined in connection with coal mining and becomes in reality a by-product of that industry.

Fourth in importance among Pennsylvania's mineral products is natural gas, in the production of which Pennsylvania was the leading state until 1910. In 1910 West Virginia attained first place in the production of this fuel, and she has continued to hold it, but Pennsylvania continues to rank first in its consumption, making up for the shortage in its own production by bringing in gas from West Virginia. The value of the natural gas produced in Pennsylvania increased from \$18,530,672 in 1912 to \$21,695,845 in 1913.

Up to 1894 Pennsylvania was the leading state in the production of petroleum, but in 1895 it was exceeded by Ohio, the production of Pennsylvania having begun to decline in 1891, while Ohio was approaching its maximum, which was attained in 1896. In more recent years West Virginia, Texas, California, Illinois, and Oklahoma have all risen rapidly and passed Pennsylv-

Pennsylvania *Messages and Papers of the Presidents*

Pennsylvania—Continued.

vania in the production of petroleum. On account of the higher grade of Pennsylvania's oil, however, it still ranks fifth in value of production. The output of petroleum in Pennsylvania increased slightly in quantity, from 7,837,948 barrels in 1912 to 7,963,282 barrels in 1913, with an increase of over 50 per cent in value, from \$12,886,752 to \$19,805,452.

The number of manufacturing establishments in Pennsylvania having an annual output valued at \$500 or more at the beginning of 1915 was 27,521. The amount of capital invested was \$3,149,411,000, giving employment to 1,060,562 persons, using material valued at \$1,688,921,000, and turning out finished goods worth \$2,832,349,000. Salaries and wages paid amounted to \$672,563,000.

Pennsylvania (see also Philadelphia):

Buckshot War referred to, 1724, 1725.

Combinations, unlawful, in, discussed and proclamation issued against 4424, 4451.

Conflict at Lattimer, claims of Austria-Hungary regarding subjects killed in, 6324.

Insurrections in—

Discussed, 154, 160, 162, 279, 282, 284, 287.

Pardons granted insurgents, 173, 293. Referred to, 176.

Proclamations against, 150, 153, 276. Referred to, 1724, 1725.

Suppression of, 293.

Judges, Federal, in opinion of, regarding pensions, 115.

Marine hospital at Erie tendered United States by, for use as soldiers' and sailors' home, 4786.

Persons in, fleeing from justice referred to, 103.

Ratification of amendment to Federal Constitution by, 66, 102, 249.

Resolutions of legislature of—
Pledging support to United States, etc., 112, 446, 482.

Protesting against Supreme Court decisions in case of Gideon Olmstead, 456.

Subjects of Austria-Hungary killed in riots at Lattimer, in, 6324.

Suppression of insurrections in, and authorization to employ armed force, 293.

Transmitted, 456, 482.

United States Bank of. (See Bank of Pennsylvania.)

Unlawful combination in, discussed and proclamation against, 4401, 4424.

Whisky Insurrection in—

Discussed, 154, 160, 162.

Pardon granted insurgents, 173. Referred to, 176.

Proclamations against, 150, 153.

Penobscot River:

Ship channel of, referred to, 1038.

Survey of, 1128.

Pensacola, Fla.:

Blockade of port of, removal by proclamation, 3431.

Referred to, 3446.

Dry Dock at, referred to, 2414.

Pension Frauds. (See Pension Laws.)

Pension Fund, Naval. (See Pensions.)

Pension Laws:

Abuses and frauds discussed by President—

Adams, J. Q., 874.

Arthur, 4772.

Cleveland, 4945, 5109, 5363, 5382, 5884, 5978, 6169.

Fillmore, 2664, 2714.

Grant, 4207.

Jackson, 1333.

Lincoln, 3253.

Pierce, 2748.

Act to amend, by increasing pension of soldiers and sailors who lost arm or leg in service, returned, 4994.

Pension Vetoes. (See Cleveland, Grover; Grant, Ulysses S.)

Pensions.—The word "pension" is derived from the word *pensio*, a payment, and refers to allowances of money paid in fixed amounts at certain intervals by a government to such persons as have rendered some valuable public service, or to the dependent relatives of such. In England pensions are granted to those "who by their useful discoveries in science and attainments in literature and the arts have merited the gracious consideration of their sovereign and the gratitude of their country." Aug. 26, 1776, the Continental Congress passed an act to provide by pension for the disabled soldiers of the Revolution. It was also resolved during the same year that all the officers who should continue in the service until the end of the war should receive half pay for seven years after peace had been established. A few years later the widows and orphans of those who had died were included in the provision of this act. In 1785 Congress recommended that the several states provide for invalid soldiers. By laws passed in 1789 and 1808 the United States assumed the pension obligations of the several states.

Officers and seamen of the Navy disabled in service were placed on the pension lists by act of July 1, 1797, and by acts passed in 1799 and 1800 money accruing from prizes was made to constitute a fund for the payment of naval pensions. By an act passed April 24, 1816, the rate of pension for total disability was fixed at \$17 per month for first lieutenants, \$15 for second lieutenants and \$8 for non-commissioned officers and privates. In 1818 an act was passed granting pensions to all who had served nine months or more in the Revolutionary Army and were in indigent circumstances. More claimants applied than could possibly have survived from Washington's army. The amount required to be paid the first year was eleven times what had been estimated, and the second year seventeen times the estimate. In 1868, when all the Revolutionary pensioners had died, there remained 888 widows of such soldiers. There remained on the pension rolls as late as 1908 two daughters of Revolutionary soldiers. Acts of July 14, 1862, and subsequent dates provided pensions for soldiers and sailors disabled in the Civil

Pensions—Continued.

War and for the dependent relatives of those who had died. Under these acts expenditures for pensions reached \$34,443,895 in 1871, and then declined until, on Jan. 25, 1879, the arrears act was passed, allowing back pay on all claims theretofore allowed. In two years this act doubled the total annual sum paid for pensions. Meanwhile, in 1871, another act had pensioned all who had served a certain time in the War of 1812, and their widows if married before the treaty of Ghent. The last survivor of the War of 1812 who was on the pension rolls was Hiram Cronk, of Ava, N. Y., who died May 11, 1905, at the age of 105 years.

The act of June 27, 1890, pensioned all who served ninety days in the Civil War, and were honorably discharged, and who were incapacitated for manual labor, and the widows, children, and dependent parents of such.

The fiscal year ending June 30, 1910, began with 946,194 pensioners, and 29,219 having been added and 54,330 dropped, the year closed with 921,083 pensioners, a net reduction of 25,111 having taken place. \$159,974,056.08 was paid to pensioners during the year, which sum was smaller by \$2,000,000 than that disbursed for the same purpose the preceding year. The administrative cost for the year was \$2,657,673.86. Pension disbursements by the government now total \$4,191,419,304.49. Up to June 30, 1865, the Government had expended for pensions only \$96,445,444.23, but from July 1, 1865, to June 30, 1910, it paid out for pensions \$4,094,973,860.26.

The first section of the act of April 19, 1908, provides that from and after its passage "the rate of pension for widows, minor children under the age of sixteen years, and helpless minors as defined by existing laws, now on the roll or hereafter to be placed on the pension roll and entitled to receive a less rate than hereinafter provided shall be \$12 per month." The second section of the act grants pensions at the rate of \$12 per month to the widows of persons who served ninety days or more in the army or navy of the United States during the Civil War and were honorably discharged, without regard to their pecuniary condition, provided they were married prior to June 27, 1890. All pensions granted under the second section of this act commence on the date the applications are filed in the bureau of pensions. The conditions of title under this section of the act are identical with those imposed upon widows by the act of June 27, 1890, as amended by the act of May 9, 1900, with the exception that the requirements as to dependence are eliminated. This act therefore supersedes the act of June 27, 1890, in so far as the claims of widows are concerned, and pensions are not now being granted to widows under the act of 1890 upon applications executed and filed on or after April 19, 1908.

There is no law granting service pensions to any person for service rendered since 1858, aside from the allowances made under the provisions of sections 4756 and 4757, Revised Statutes, for twenty years' and ten years' service, respectively, in the United States Navy or Marine Corps.

There were added to the rolls during the year ended June 30, 1911, the names of 26,200 new pensioners. The number of pensioners lost from the rolls during the year was 55,185, showing a decrease of 28,985 on the rolls, as compared with the close of the fiscal year 1910. There were 892,098 pensioners on the rolls June 30, 1911. The pension disbursements for the

fiscal year ending June 30, 1914, were 172,-417,546.

The dollar-a-day pension law of May 11, 1912, provides that any person who served ninety days or more in the military or naval service of the United States during the late Civil War, and who has been honorably discharged therefrom, and who has reached the age of sixty-two years or over, on making proof of such facts is entitled to receive a pension as follows: Age sixty-two years—For a service of ninety days, \$13.00 per month; six months, \$13.50; one year, \$14.00; one and one-half years, \$14.50; two years, \$15.00; two and one-half years, \$15.50; and three years and more, \$16.00. Age sixty-six years—For a service of ninety days, \$15.00 per month; six months, \$15.50; one year, \$16.00; one and one-half years, \$16.50; two years, \$17.00; two and one-half years, \$18.00, and three years and more, \$19.00. Age seventy years—For a service of ninety days, \$18.00 per month; six months, \$19.00; one year, \$20.00; one and one-half years, \$21.50; two years, \$23.00; two and one-half years, \$24.00, and three years and more, \$25.00. Age seventy-five years—For a service of ninety days, \$21.00 per month; six months, \$22.50, one year, \$24.00; one and one-half years, \$27.00, and two years and more, \$30.00. And such pension shall commence from the date of filing the application in the Bureau of Pensions. Any person who served sixty days or more in the war with Mexico, and who received an honorable discharge, is entitled to \$30.00 per month. Any person who was wounded in battle or in line of duty in the Civil War, and is now unfit for manual labor by reason thereof, or who from disease or other causes incurred in line of duty resulting in his disability, is now unable to perform manual labor, is entitled to \$30.00 per month.

The following are the rates for total disability from causes incident to the service:

Army.—Lieutenant-colonel and all officers of higher rank, \$30; major, surgeon, and paymaster, \$25; captain, provost marshal, and chaplain, \$20; first lieutenant, assistant surgeon, and deputy provost marshal, \$17; second lieutenant and enrolling officer, \$15; enlisted men, \$8.

Navy.—Captain and officers of higher rank, commander, lieutenant-commanding and master commanding, surgeon, paymaster, and chief engineer, respectively ranking with commander by law, \$30; lieutenant, surgeon, paymaster, and chief engineer, respectively ranking with lieutenant by law, and passed assistant surgeon, \$25; master, professor of mathematics, assistant surgeon, assistant paymaster and chaplain, \$20; first assistant engineer, ensign, and pilot, \$15; cadet midshipman, passed midshipman, midshipman, clerks of admirals, paymasters, or other officers commanding vessels, second and third assistant engineers, master's mate, and warrant officers, \$10; enlisted men, \$8.

Civil Service.—President Taft on several occasions advocated pensions for civil employees of the government, which should be provided by a fund jointly accumulated by the government and the employees. (See pages 7931, 8077 and 8134.) His argument was based on the grounds of justice to the employee and improvement of service. A bill was introduced to that effect, but failed of passage.

Marine Corps.—Lieutenant-colonel and officers of higher rank, \$30; major, \$25; captain, \$20; first lieutenant, \$17; second lieutenant, \$15; enlisted men, \$8.

The number of pensioners and the amounts paid each year from 1869 to the fiscal year ended June 30, 1913, as re-

Pensions

Messages and Papers of the Presidents

Pensions—Continued.

ported by the Commissioner of Pensions, follows:

Year	Number of Pensioners on the Rolls			Paid as Pensions
	Invalids	Widows, etc	Total	
1869	82,859	105,104	187,963	\$28,513,247 27
1870	87,521	111,165	198,686	29,351,488 78
1871	93,394	114,101	207,495	28,518,792 62
1872	113,954	118,275	232,229	29,752,746 81
1873	119,500	118,911	238,411	26,982,063 89
1874	121,628	114,613	237,241	30,206,778 99
1875	122,989	111,832	234,821	29,270,404 76
1876	124,239	107,898	232,137	27,936,209 53
1877	128,723	103,381	232,104	28,182,821 72
1878	131,649	92,349	223,998	26,786,009 44
1879	138,615	104,140	242,755	33,664,428 92
1880	145,410	105,392	250,802	56,689,229 08
1881	164,110	104,720	268,830	50,583,405 35
1882	182,633	103,064	285,697	54,313,172 05
1883	206,042	97,616	303,658	60,427,573 81
1884	225,470	97,286	322,756	57,912,387 47
1885	247,146	97,979	345,125	65,171,937 12
1886	270,346	95,437	365,783	64,091,142 90
1887	306,298	99,709	406,007	73,752,997 08
1888	343,701	108,856	452,557	78,950,501 67
1889	373,699	116,028	489,725	88,842,720 58
1890	415,654	122,290	537,944	106,093,850 39
1891	536,821	139,339	676,160	117,312,690 50
1892	703,242	172,826	876,068	139,394,147 11
1893	759,706	206,306	966,012	155,906,637 94
1894	754,382	215,162	969,544	139,986,726 17
1895	751,456	219,068	970,524	139,812,294 30
1896	748,514	222,164	970,678	138,220,704 46
1897	747,492	228,522	976,014	139,949,717 35
1898	758,511	235,203	993,714	144,651,879 80
1899	754,104	237,415	991,519	138,355,052 95
1900	752,510	241,019	993,529	138,462,130 65
1901	748,649	249,088	997,735	138,581,483 84
1902	739,443	260,003	999,446	137,504,267 99
1903	729,356	267,189	996,545	137,759,653 71
1904	720,921	273,841	994,762	141,093,571 49
1905	717,761	280,680	998,441	141,142,861 33
1906	701,483	284,488	985,971	139,000,288 25
1907	679,937	287,434	967,371	138,155,412 46
1908	658,071	293,616	951,687	133,093,086 27
1909	632,557	313,637	946,194	161,973,703 77
1910	602,180	318,903	921,083	159,974,056 08
1911	570,050	322,048	892,098	157,325,160 35
1912	538,000	322,294	860,294	152,986,433 72
1913	503,633	316,567	820,200	174,171,680 80
1914	470,331	314,908	785,239	172,417,546 26
1915	437,723	310,424	748,147	165,518,266

The amounts that have been paid for pensions to soldiers, sailors, and marines, their widows, minor children, and dependent relatives on account of military and naval service in the several wars and in the regular service since the foundation of the government to June 30, 1915, are as follows:

War of the Revolution (estimate)	\$ 70,000,000
War of 1812 (service pension)	45,972,895
Indian wars (service pension)	13,315,227
War with Mexico (service)	49,618,948
Civil war	4,614,643,267
War with Spain and insurrection in the Philippine Islands	49,944,441
Regular establishment	35,472,408
Unclassified	16,508,447

Total \$4,895,475,637

Pensions:

Act—

For relief of dependent parents and honorably discharged soldiers and sailors now disabled and dependent, vetoed, 5134.

To allow pension of \$37 per month

to soldiers losing arm and leg, returned for amendment, 4382.

To provide for settlement of claims barred by limitations, opinions regarding, referred to, 115, 125.

Acts granting, vetoed. (See Cleveland, Grover; Grant, Ulysses S.)

Army officers not allowed, except in certain cases, 1005.

Civil retirement and contributory pension system, 7697.

Civil Service, for age and disability, approved, 7754.

Disability, pension act dismissed, 5552, 5762, 5883, 5977.

Discussed by President—

Adams, J. Q., 874, 927, 958.

Arthur, 4645.

Cleveland, 4945, 5108, 5382, 5883, 5977, 6168.

Grant, 3995, 4066, 4156, 4207, 4254, 4307.

Harrison, Benj., 5484, 5550, 5552, 5639, 5762.

Jackson, 1019.

Johnson, 3560, 3650, 3652, 3774, 3880.

Lincoln, 3253, 3452.

McKinley, 6345, 6388, 6452.

Madison, 482.

Monroe, 588.

Roosevelt, 6803.

Taft, 7697, 7754.

Tyler, 1902.

Expenditures for. (See Discussed, ante.)

Foreign pensioners, provision for payment of expenses of obtaining evidence regarding, recommended, 4668.

Frauds discussed. (See Pension Laws.)

Laws in regard to. (See Pension Laws.)

Names and ages of pensioners should be taken with census, 1744.

Naval pensioners and pension fund referred to, 1810, 1837, 4408, 6283.

Transfer of payment of, to Navy Department recommended, 4060.

Pension obtained by fraud. (See Pension Laws.)

Payments to invalids, order regarding, 6308.

Pensioners entering Confederate army should be stricken from rolls, 3253.

Pensioners in Southern States, recommendations regarding restoration of certain, 4254.

Report regarding, transmitted, 3061, 4408.

Revolutionary War—

Amount paid pensioners of, referred to, 602, 927.

Pensions—Continued.

Compensation to agents in paying, referred to, 2354.

Sums paid to, and residences of pensioners referred to, 602.

Pensions, Bureau of.—Up to 1833 the disbursement of pensions had been under the supervision of the Secretary of War and the Secretary of the Navy. In that year Congress established the Pension Bureau and placed J. L. Edwards in charge. He immediately assumed the business theretofore under the War Department, and in 1840 the pension affairs of the Navy Department were transferred to this Bureau. In 1849, when the Department of the Interior was created, the Pension Bureau was placed under its jurisdiction. The chief officer of this Bureau is called the Commissioner of Pensions.

Pensions, Bureau of:

Expenditures of. (See Pensions discussed.)

Good work of, 6803.

Increase in clerical force of, 5552.

Recommended, 4673.

Transfer of, from Interior Department to War Department recommended, 4060.

Pensions, Commissioner of, provision for continuance of, recommended, 1789.

Peoria Indians. (See Indian Tribes.)

Pequot, or Pequod Indians. (See Indian Tribes.)

Perjury.—In law the willful giving, under oath lawfully administered in a judicial proceeding, of false testimony in regard to a matter or thing material to the issue or point of inquiry. The early Romans threw perjurers from the Tarpeian Rock. The Greeks branded them with a mark of infamy. After the Empire became Christianized any person who swore falsely upon the Gospels was sentenced to have his tongue cut out. The canons of the early church imposed eleven years' penance. In some countries the perjurer was liable to any punishment to which his false testimony had exposed an innocent person. In England perjury was punished by fine, the pillory, and imprisonment. It is now in both England and America a statutory offense, punishable by fine or imprisonment, or both.

Permanent Taxation. (See Revenue, Public; Taxation.)

Pernicious Activity.—A phrase contained in an Executive order of President Cleveland. It occurred in the following sentence: "Individual interest and activity in political affairs are by no means condemned. Officeholders are neither disfranchised nor forbidden the exercise of political privileges, but their privileges are not enlarged nor is their duty to party increased to pernicious activity by officeholding." (5079.)

Perpetual Emigrating Fund Co., suit instituted by Government for termination of, discussed, 5379.

Perry's Victory Exposition.—The one hundredth anniversary of the victory of Commodore Oliver Hazard Perry over the British fleet under command of Captain

Barclay in the battle of Lake Erie, Sept. 10, 1813, was celebrated by an historical and educational exposition at Put-in-Bay Island during the summer of 1913 and a dedication of a national memorial to Commodore Perry and the American seamen who perished in that conflict, the remains of many of whom have reposed in unmarked graves on Put-in-Bay Island for nearly a hundred years. The memorial cost more than a million dollars. Congress has appropriated \$250,000.

The State of Ohio took the initiative in the project by necessary legislation providing for the appointment of commissioners to carry forward such plans as they deemed advisable, and since that time Pennsylvania, Michigan, Illinois, Wisconsin and other states, nine in all, by legislation and the appointment of commissioners, joined in the enterprise.

The officers of the Ohio Commission were: President, William H. Reinhart, Sandusky; Vice-President, George H. Worthingham, Cleveland; Secretary, Webster P. Huntington, Columbus; Treasurer, S. M. Johannsen, Put-in-Bay. Among the other members of the commission were Lieut-Gen Nelson A. Miles Rear-Admiral Charles E. Clark, Col. Henry Watterson, Myron T. Herrick and Richmond P. Hobson.

The exposition opened July 4, 1913, and closed Sept 10. Its historical and educational interests were under the direction of the historical societies and the universities and colleges of the states participating. The only industrial feature related to an exhibit for the promotion of the shipping interests of the great lakes. In conjunction with the permanent memorial to Commodore Perry the exposition commemorated the one hundredth anniversary of Gen. William Henry Harrison's northwestern campaign.

Perryville (Ky.), Battle of.—Oct. 1, 1862, the Confederate forces under Bragg and Kirby Smith having united at Frankfort, Ky., Bragg issued a proclamation calling the people of Kentucky to his assistance. He inaugurated a provisional government at Frankfort, with Richard Hawes as governor. Buell's army, divided into three corps, under McCook, Gilbert, and Crittenden, advanced against the Confederates by way of Louisville. Oct. 8, McCook's corps was attacked near Perryville, and after a fight lasting all day Bragg's army was repulsed. The engagement, while not general all day, was severe. During the night the Confederates retired, and later retreated to Cumberland Gap, leaving 1,200 wounded and sick behind. The Federal losses were 916 killed (including Generals Jackson and Terrell), 2,943 wounded, and 489 missing—a total of 4,348. The Confederates lost 510 killed, 2,635 wounded and 251 missing—a total of 3,396.

Persia.—Persia is a kingdom in the west of the continent of Asia, and is bounded on the north by Russian Transcaucasia, the Caspian Sea, and Russian Transcaspa, on the east by Afghanistan and British Baluchistan; on the south by the Arabian Sea and the Persian Gulf; and on the west by Asiatic Turkey. The territory thus defined lies, approximately, between 44°-63° E. longitude, and between 25°-39° 45' N. latitude, an area of 630,000 square miles. It is called Iran by the natives, and is referred to in the Bible as Elam.

Physical Features.—The kingdom occupies the western and greater portion of the Iranian Plateau (which extends between the valleys of the Indus and the Tigris), and consists of a series of plateaus. The

Persia—Continued.

coast of the Caspian is low lying and forest clad; the shores of the Persian Gulf and Arabian Sea are low and sandy, but elsewhere the country between the mountain ranges is elevated. In the southeast are two volcanoes, Kuh i Basman (dormant), about 12,000 feet in height, and Kuh i Nushadar (active), a triple-peaked cone of 12,681 feet. The Kizil Uzain, the Herhaz, the Gurgan and the Atrek rivers flow into the Caspian Sea. Many rivers flow into the Persian Gulf and Arabian Sea. The salt swamps of the depressions of the interior are watered by many streams, which soon lose themselves in the saline swamps or dry salt area. There are many lakes, the largest being Lake Urmia, about 4,000 feet above sea level, its area being close on 1,000 square miles and its waters so salt that fish cannot live therein.

History.—The country now known as Persia formed part, at various times, of a much greater kingdom, and under Cyrus (560-523 B.C.) was included in a mighty empire extending from Asia Minor and Syria to the Indies. Attempts at a westward extension under Darius (521-485 B.C.) and Xerxes (485-465 B.C.) were checked by the victories of the Greeks at the battles of Marathon (490), Thermopylae (480), Salamis (480) and Plataea (479 B.C.). Under a later dynasty (226-651 A.D.), known as the Sassanians (Assassins or Ismailites), the Persian empire was extended once again, to be consolidated by Chosroes (or Khosra), over an area from the Red Sea to the Indus, and from Arabia into the heart of Central Asia. From the eighth to the tenth centuries A.D. Persia fell under Moslem rule, and with a short interval of independence was afterwards overrun by the Mongols from the north-east, forming part of the territories of Jenghiz Khan at his death in 1272. A further period of independence was interrupted by the conquest of Persia by Timur (Tamburlane the Great), from whose death (1405) to the present time the kingdom has been independent, under the rule of a Shah, the reign of Nadir Shah (1736-1747) being the most brilliant in the annals of modern Persia. After the death of Nadir, Afghanistan asserted its independence, and the nineteenth century witnessed the gradual decay of the kingdom. The rule of the Shah was absolute and despotic from the earliest times, but many internal dissensions, culminating in the revolution of 1905-1906, have marked the later years of Persian history and have further weakened the powers of resistance to external forces. Owing to increasing popular discontent with a corrupt and incompetent administration and an extravagant Court, a nationalist movement began in December, 1905. Owing to the vacillation of the Shah and the anarchical state of affairs, England and Russia made strong representations in favor of the restoration of a constitutional régime. A Russian force eventually crossed the frontier, while the revolutionary bands concentrated on Teheran, which was occupied without much fighting on July 13, 1909. The Shah was deposed by the National Council, and his son, aged eleven years, appointed to succeed him. It declared its intention of strengthening the army, punishing disorders, reforming the police and law courts, improving education and provincial administration, and employing foreign advisers in certain offices. In October, 1910, England demanded the restoration within three months of security on the southern trade routes, failing which she would take over the policing of the Bushire-Isfahan route.

In 1911 the ex-Shah invaded Persia from Russian territory, but after he was defeated and driven out, his followers continued the struggle. Russia and England despatched further troops; and while the Russian troops remain in the country, the British troops were withdrawn, as Great Britain preferred to give the Persian Government time to restore order themselves, and, with that view, strongly support the gendarmerie being formed under Swedish officers.

Government.—In August, 1906, the Shah, admitting the need for reforms, granted a Constitution. The first elections for the Mejliss (National Council or Consultative Assembly) were held in October, 1906. A Cabinet of eight responsible Ministers was formed in September, 1907. In October, 1907, the Shah signed a new Constitution limiting the sovereign prerogatives and ecclesiastical authority, and granting liberty of conscience, of the person, of education, of the press, of association, and of speech. But he broke his pledges and violently dissolved the Mejliss. A fresh nationalist movement sprang up, Tabriz being the centre of revolt. Ruler: Sultan Ahmed Mirza, Shah in Shah (King of Kings); born at Tabriz, Jan. 20, 1898; succeeded to the throne July 17, 1909. Regent: Aboul Kasim Khan, Nazer-ul-Mulk; appointed Sept. 25, 1910. The young King was crowned at Teheran July 21, 1914. The Executive government is entrusted to a cabinet of seven ministers.

Under the constitution outlined in the rescript of Shah Muhammad Ali (who abdicated on July 16, 1909, and was succeeded by his son, the present ruler), issued on August 5, 1906, a legislature (mejliss) was to be inaugurated, consisting of an upper house, or Senate, of sixty members (thirty appointed and thirty elected), and of a National Council of 16 members elected for two years and meeting annually on October 8.

The administration of justice is entrusted to co-ordinate authorities, offences under the written or religious law being dealt with by the Sheikh-ul-Islam and subordinate priests, and those against customary law by the governors, lieutenant-governors and their subordinates.

By the Anglo-Russian Convention of Aug. 31, 1907, Great Britain and Russia mutually engaged to respect the integrity and independence of Persia, while marking out certain regions in southeastern and northern Persia, in which each had, for geographical and economic reasons, special interests. Russia engaged not to seek political or commercial concessions (for railways, mines, etc.) beyond a line running from the Afghan frontier via Gazik, Birjand and Kerman to Bunder Abbas, while Great Britain made a like engagement as regards a line running from Kasr-i-Shirin via Isfahan, Yazd and Kakhb, to the point of intersection of the Russian and Afghan frontiers. In the so-called Neutral Zone either of the contracting parties is at liberty to obtain concessions. This includes the provinces of Arabistan and Fars, an area of 200,000 square miles, containing a million and a half of population. The Russian sphere covers 300,000 square miles, and includes the provinces of Ardalan, Astrabad, Azerbaijan, Gilan, Hamadan, Irak Ajmi, Isfahan, Karmanshah, Kasvin, Khamseh, Khorasan, Luristan, Mazandaran, Teheran and Yazd. Karman is solely British and Kuhlstan is jointly British and Russian.

The debt consists of Russian and British loans to the amount of some \$36,000,000. The capital is Teheran.

Persia:

- Diplomatic relations with, 2977, 4678, 4718, 4761, 5088.
- Diplomatic representation of, in United States, 5368.
- Minister of United States to, recommended, 2977.
- Legation established, 5088.
- Protection of American citizens in, referred to, 4678.
- Resources of, developed by American citizens, discussed, 5471.
- Treaty with, 2682, 2956.
- Referred to, 2977.

Persia, Treaties with.—A treaty of friendship and commerce was concluded in 1856. Provision is made for the reception and protection of ambassadors and diplomatic agents on terms of the most favored nation; freedom of travel is secured to all citizens, and of trade in conformity with the laws of the country in which such is carried on. Such privileges as may at any time be conferred upon other powers are to be enjoyed by citizens and subjects of the two contracting powers. No exceptional or discriminating tax upon import or export is to be charged. Suits and disputes are to be tried before the proper Persian officer in the presence of the consul or of his agent or representative at the place of consular residence. Disputes between citizens of the United States are to be settled by and before the consul.

Disputes between citizens of the United States and subjects of other powers in Persia are to be settled by their consuls. The goods and effects of a citizen or subject dying in the country of the other shall be delivered to his heirs or successors; when such are not represented, the effects shall be delivered to the consul for disposition. Each country shall appoint a diplomatic agent to reside at the seat of government of the other, and three consuls, those of the United States to reside at Teheran, Bender Bushir, and Tauris; those of Persia at Washington, New York, and New Orleans. No greater number of domestics may be retained by the diplomatic agent in Persia than are allowed to Russia by treaty.

Personal-Liberty Laws.—A name given to laws passed by some of the northern states for the purpose of impeding the operations of "fugitive-slave laws." In 1840 and the years immediately prior and subsequent thereto most of the northern states enacted statutes for the protection of negroes within their borders. Indiana and Connecticut had previously provided that fugitive slaves might have trial by jury. After the *Prigg* decision many of the states forbade the use of their jails for the detention of fugitives. The bitter opposition in the north to the fugitive-slave law of 1850 induced many of the state legislatures to enact personal-liberty laws. Besides prohibiting the use of state jails, these laws forbade state judges and officers to assist claimants or issue writs. Trial was to be given all alleged fugitives. Such acts were passed by Vermont, Connecticut, Rhode Island, Massachusetts, Maine, Michigan, Wisconsin, Kansas, Ohio, and Pennsylvania, and heavy penalties were provided for their violation. New Jersey and California alone of the northern states sanctioned the return of fugitives. It was claimed by the people of the South that these laws were in violation of Article IV., section 2, of the

Constitution, which reads as follows: "No person held to service or labor in one state, under the laws thereof, escaping into another, shall, in consequence of any law or regulation therein, be discharged from such service or labor, but shall be delivered up on claim of the party to whom such service or labor may be due."

Pertshire, The, appropriation to owners for detention of, recommended, 3247.

Peru.—Peru is a maritime country on the northwest of the South American Continent, between 1° 31'-17° 47' S. latitude (the territory between 17° 47'-19° 13' being the department of Tacna, occupied by Chile), with a coast-line on the Pacific of about 1,200 miles. It is bounded on the north by Ecuador and Colombia, on the east by Bolivia and Brazil, and on the south by Chile.

Physical Features.—The country is traversed throughout its length by the Andes, running parallel to the Pacific coast, the highest points being Huascarán (22,050 feet), Huandoy (21,100 feet), Arequipa (or Misti) volcano (20,013 feet), Hualcan (20,000 feet), and Lirima, Tocora, and Sarasara, all over 19,000 feet. There are four distinct regions, the costa, west of the Andes, a low arid desert except where watered by transverse mountain streams, but capable of irrigation; the sierra or western slopes of the Andes, the punas or mountainous wastes below the region of perpetual snow, and the inward slopes and boundless forests of the Amazonian basin.

History.—Peru was conquered in the sixteenth century by Francisco Pizarro, who subjugated the Incas (a tribe of the Quichua Indians), who had invaded the country some 500 years earlier, and for nearly three centuries Peru remained under the Spanish rule. A revolutionary war of 1821-824 established its independence, declared on July 28, 1821.

AREA AND POPULATION

Departments	Area in English Sq. Miles	Estimated Population 1906
Amazonas	13,941	53,000
Ancachs	16,659	317,000
Apurimac	8,186	133,000
Arequipa	21,947	172,000
Ayacucho	18,188	227,000
Cajamarca	12,545	333,000
Callao	14	34,000
Cuzco	131,305	313,000
Huancavelica	9,264	168,000
Huanuco	13,896	109,000
Ica	8,685	68,000
Junin	23,314	306,000
Lambayeque	4,593	93,000
Liberdad	10,190	188,000
Lima	13,278	250,000
Loreto	254,507	120,000
Madre de Dios	24,645	16,000
Moquegua	5,714	32,000
Piura	14,822	154,000
Puno	41,000	403,000
San Martin	31,243	33,000
Tacna	12,590	39,961
Tumbez	1,930	8,000

Total 692,616 3,569,961

If the total may be assumed at 3,500,000 the races may be approximately stated at: Whites, 480,000; Indians (Quichua and Aymara tribes and "wild" Indians of the forests of the eastern interior), 2,000,000; Half-castes (Cholos or Spanish Indian and Zambos or Spanish Negro), 875,000; Negroes, 87,500; and Asiatics (mainly Chinese), 60,000.

Peru—Continued.

Government.—The constitution rests upon the fundamental law of Oct. 18, 1856 (amended Nov. 25, 1860), and is that of a democratic Republic. The President and two Vice-Presidents are elected for four years by direct vote of the people, and are ineligible for a succeeding term of office. President (1912-1916): Señor Guillermo Billinghurst, installed Sept. 25, 1912, for four years.

Congress consists of a Senate and Chamber of Deputies, and meets annually on Independence Day (July 28) for ninety days. The Senate is composed of fifty-two members, the Chamber of 116 members, in each case elected by the direct vote of all male citizens aged twenty-one who can read and write or possess a small property or tax-paying qualification.

There is a Supreme Court at Lima, the members of which are appointed by Congress, and Superior Courts at Arequipa, Ayacucho, Cajamarca, Cuzco, Huaraz, Píura, Puno, and Truxillo.

The twenty Departments and three Provinces are subdivided into Provinces (110 in all), which again are parcelled out into 850 districts. At the head of the Department is a Prefect, with a sub-Prefect over each Province.

Army.—By a law of Dec. 27, 1898, service in the Army is compulsory for all citizens. (For the Army, see *Armies of the World*.)

Navy.—The Peruvian Navy consists of 2 modern protected cruisers (Almirante Grau and Coronel Bolognesi), one modernized cruiser (Lima), and two submarines; with certain miscellaneous craft, school ships, sailing vessels, etc.

Production and Industry.—The eastern provinces are of vast extent and fertility with a tropical climate, while the valleys running from the Andes to the coast are very fertile and are capable of development by irrigation. The staple agricultural product is sugar, while cotton is grown in large and increasing quantities. The medicinal products of the eastern provinces are valuable, and include cinchona (Peruvian bark), sarsaparilla, copaiba, cocaine, etc. India rubber is a product of the Amazonian basin, and coffee and cocoa are increasingly grown, while the sugar plantations are mainly in the costa west of the Andes. The Live Stock includes herds of guanaco, llama, and alpaca, the wool being a valuable item of the export trade. Guano is brought from the Lobos and other islands on the Pacific coast.

The mountains are rich in minerals, among which silver, quicksilver, copper and coal (of inferior quality) are conspicuous; while in the department of Tumbes, in the northwest, there are important beds of petroleum. Gold is found in many districts, but especially in the province of Carabaya, where mining on an important scale is carried on. An American syndicate has bought four-fifths of the whole mineral zone of Cerro de Pasco and many others in neighboring mining districts, and has constructed a railway from Oroya to Cerro de Pasco.

There is a lack of industrial development, but many openings exist for capital so soon as the rich land on the inward slopes of the Andes is taken up by suitable colonists.

The principal imports are coal, cotton, woollen, linen, and silk goods, drugs, earthen and stone wares, machinery, explosives, metals and manufactures thereof, oils, stationery, paper manufactures, timber, and wheat. The chief exports are sugar, copper and other ores, guano, gold,

silver, cotton, llama and alpaca wool, rubber, and cocaine.

Finance.—The average revenue for four recent years was 3,164,954 libra, and the expenditures for the same time average 3,201,372 libra. The libra, the unit of value, is equivalent to the English pound or \$4.8665 of United States money.

During September, 1916, the Congress of Peru had under consideration the proposed budget for the fiscal year 1917. The proposed appropriations for the various branches of the government were as follows, the amounts being in Peruvian libra, which are now quoted at par, \$4.8665: Ministry of Fomento, \$198,738; Foreign Relations, \$58,687; Government, \$553,749; Justice, \$554,565; Legislative, \$108,322; Treasury, \$1,296,389; War and Marine, \$641,609; total expenditures, \$3,412,237.

The estimated revenues are based on the actual receipts during the first half of the present fiscal year, with the exception of revenues provided for in recent laws, such as the taxes on inheritances and mineral export duties. No revenue is estimated from the opium monopoly this year, as it is the desire of the executive to prohibit the sale of this drug except for medicinal purposes. The estimated revenues were as follows: Maritime customs duties, \$852,680; fluvial duties, \$66,000; export duties on agricultural and mineral products, \$296,890; taxes, \$812,587; monopolies, \$774,500; postoffice, \$105,100; telegraph, \$32,000; wireless, \$1,500; impost on circular checks, \$23,000; education funds, \$161,500; various revenues, \$286,480; total revenues, \$3,412,237.

Cities.—Capital, Lima, on the mountain stream Rimac, with a magnificent cathedral founded by Pizarro in 1540. Population (1908) 143,500. Other towns are Callao (34,346), Arequipa (40,000), Cuzco, the ancient capital of the Incas, Ayacucho and Iquitos.

Peru (see also Peru-Bolivian Confederation):

Alleged agreement between ministers of United States, Great Britain, France, and Italy in, 4745.

Claims against, of—

Members of Hydrographic Commission of the Amazon, 6099.

United States, 1594, 2193, 4463, 4919, 5988, 6092, 6335.

Arbitration of, 6335.

Convention for adjustment of, referred to, 1933, 1944, 2135, 2193, 2294, 2400, 2586, 3353, 3381, 3396, 3893, 3987, 5088.

Amendment to, recommended, 3553.

Indemnity paid, 2400.

Indemnity stipulated to be paid, 2586.

Payment of mutual claims, 3445.

Claims of, against United States (see also *Georgiana*, *The*; *Lizzie Thompson*, *The*)—

Appropriation for, 4013.

Convention for adjustment of, 3893, 4013.

Commercial relations with, 1159, 2745.

Domestic disturbances in, 5960.

Earthquakes in, 3885.

Peru—Continued.

Fugitive criminals, convention with, for surrender of, 4068, 4247.

Termination of, referred to, 4919. Government in, restored, 5088.

Guano imported from. (See Guano.)

Gunboats constructed by Spain in and near New York to operate against, discussed, 3987.

Imprisonment of American citizens by, and claims arising out of, 5988, 6092, 6335.

Lobos Islands, discussed. (See Lobos Islands.)

Naval force of United States on shores of, 875.

Neutral rights, treaty with, regarding, 2953.

Proceeds of cargo of the *Macedonian* seized in, by authorities of Chile. (See *Macedonian*, The.)

Railroads operated by American citizens in, questions affecting American interests in connection with, 5470.

Relations of, with Chile, referred to, 4662, 4673.

Treaty with, transmitted and discussed by President—Buchanan, 3001.

Cleveland, 5179, 5369.

Fillmore, 2600, 2680.

Grant, 4068, 4212, 4247.

Pierce, 2952.

Polk, 2422, 2479.

Tyler, 1944, 2116, 2135.

Termination of—

Notification of, given by Peru, 6335.

Referred to, 4919.

Vessels purchased for, from United States, detained, 3831, 3835.

Vice-President of, refuge given to, by the *St. Louis*, 1133.

War between Chile, Bolivia, and, 4522, 4563, 4628, 4717.

Claims of United States arising out of, 4913, 5083, 5369, 5514.

Conditions of peace proposed by Chile, discussed, 4662, 4717, 4760.

Efforts of United States to bring about peace, discussed, 4522, 4563, 4582, 4662, 4717.

Stable government restored in Peru, 5088.

Terminated, 4822.

Treaty of peace, discussed, 4760.

Peru, Treaties with.—A convention declaring the rights of neutrals at sea was concluded in 1856. Both parties recognize the principle that free ships make free goods and that the property of neutrals on an enemy's vessel is not subject to detention or confiscation unless contraband of war. The rights resulting from a formal recognition of these principles shall be conferred upon all other countries who desire to accede. Arbitration and natu-

ralization conventions are also in force. (For extradition terms of 1899, see Extradition Treaties.)

Peru also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914 (See South and Central America, Treaties with.)

Peru-Bolivian Confederation (see also Bolivia; Peru):

Dissolution of, referred to, 1751.

Treaty with, 1563, 1694, 1706.

Pet Banks. (See Banks, Pet.)

Petersburg, Va., explosion of mine in front of, referred to, 3471.

Petersburg (Va.), Siege of.—When Grant crossed the Rapidan, May 4, 1864, with the Army of the Potomac to operate against Lee, he ordered Ben. Butler, with the Army of the James, to proceed up the James River toward Richmond. Butler's army consisted of the Tenth and Eighteenth army corps, under Generals Gillmore and W. F. Smith, and numbered 38,648 officers and men and ninety guns. May 5, he occupied City Point and Bermuda Hundred, eighteen miles southeast of Richmond. On the evening of May 13 and the morning of the 14th he carried a portion of the first line of defenses of Richmond at Fort Darling, on Drury's Bluff. On the 16th Butler was attacked and driven back to Bermuda Hundred. June 10 he sent a force under Gillmore and Kautz against Petersburg. The cavalry entered the town, but were driven back, and the expedition returned to Bermuda Hundred. June 15, after a march of fifty-five miles from Cold Harbor in two days, Grant was ready to cross the James. The army of 130,000 men crossed by pontoon bridge in three days. The two armies were now united and prepared for final operations against Richmond. The first step toward taking Richmond seemed to be the occupation of Petersburg, twenty-two miles to the south, on the Richmond and Petersburg Railroad. June 16, 1864, after the junction of the Army of the James and the Army of the Potomac, an attack was made on Petersburg by W. F. Smith's corps. The assaults were continued for four days. Reinforcements were sent from Richmond to defend the place, and the attempts cost Grant 7,881 men.

During parts of June and July a powder mine was dug beneath portions of the Petersburg intrenchments. It was intended to explode this and make an assault through the breach thus made. The mine, known as "the Crater," was charged with 8,000 pounds of powder, and at 4 o'clock A. M., July 30, 1864, was exploded. A Confederate battery and most of a regiment were blown up. The assault, which was made by 50,000 men under Burnside, Warren, and Ord, was a total failure, and 4,000 men were lost in it. Gen. Mahone commanded the Confederate force that recovered the line broken by the explosion. During this siege a number of brilliant sorties were made. The losses in Lee's army are not fully reported. Elliott's brigade lost 677 men. Petersburg was not surrendered until April 3, 1865, nearly a year afterward.

Petition.—The Constitution prohibits Congress from making any law to abridge "the right of the people peaceably to assemble and to petition the Government for a redress of grievances." Feb. 11, 1790, a petition signed by Benjamin Franklin was offered to Congress, praying for the aboli-

Petition—Continued.

tion of slavery, but no notice was taken of it. Between 1830 and 1844 numerous petitions from Abolitionists poured into Congress. May 26, 1836, the House resolved, by a vote of 117 to 68, that "all petitions, memorials, resolutions, propositions, or papers relating in any way to the subject of slavery or the abolition of slavery shall, without being printed or referred, be laid on the table, and that no further action be taken thereon." This was the first of the famous "gag rules" of Congress. John Quincy Adams championed the cause of the Abolitionists and opposed the gag rules for ten years, finally securing their repeal. In 1837 he presented a petition to Congress purporting to come from slaves. This was the first of the kind ever offered, though in 1800 Congress was thrown into an uproar of debate by a petition from freed negroes.

In his annual message to Congress, Dec. 2, 1835, President Jackson asserted that publications addressed to the passions of slaves and stimulating them to insurrection were being circulated through the mails, and suggested laws to prohibit, under severe penalties, such circulation (1394). One of the most noted laws under this recommendation was the Atherton gag, introduced by K. G. Atherton, of New Hampshire. It was rescinded in 1845. The rules of Congress now provide that petitions, when presented, shall be indorsed with the name of the member presenting them and the committee to which they were referred. They are entered by the Clerk on the Journal and then transmitted to the proper committee.

Petrel, The, mentioned, 6297.

Petroleum. (See Paints, Oils, etc.)

Petroleum, taxation of, in Holland, etc., referred to, 4979, 4986.

Pettaquamscut Purchasers.—In 1660 John Hull, who had become well known through his coinage of pine-tree money (q. v.), organized a company and purchased a tract of land from the Narragansett Indians, about Pettaquamscut Rock, on the south shore of Rhode Island, between Point Judith and Wickford. About the same time lands near Wickford had been purchased by a company headed by Humphrey Atherton, of Massachusetts, the two companies claiming the same territory. When the boundary line between Connecticut and Rhode Island was settled, in 1662, the Atherton Company had its region placed under the government of Connecticut. In 1665 the royal commission ordered the Indians to return the price paid by the Atherton Company, and that the lands be returned to them. The disputed territory became the King's province. It was later made part of Rhode Island and was known as King's County until the Revolution, when the name was changed to Washington County. It was a subject of contention between Connecticut and Rhode Island for fifty years.

Pewter Muggers.—A faction of the Democratic party in New York City which in 1828 bolted the Tammany candidates. These dissatisfied Democrats held their meetings over a resort in Frankfort Street, New York, locally famous for its refreshments served in pewter mugs; hence the name.

Philadelphia, The:

Attacked by vessel of Morocco, 352.

Disavowal of, by Emperor of Morocco, 353.

Wrecked on coast of Tripoli, 356, 362.
Claims of officers and crew arising out of, 1025.

Philadelphia (Pa.), Occupation of.—The defeat of Washington's army at Brandywine Creek and the disaster to Wayne's forces at Paoli rendered Howe's occupation of Philadelphia merely a successful maneuver. Sept. 25, 1777, he entered Germantown, and the next day sent Cornwallis to occupy Philadelphia. The occupation was effected without a battle.

Philadelphia, Pa.:

Centennial anniversary of framing Constitution, proposition to celebrate, in, discussed, 5118.

Centennial Exposition held in, discussed, 4158, 4215, 4254, 4308.

Appropriation for, recommended, 4270, 4314.

Commission, referred to, 4272, 4315.
Correspondence regarding, referred to, 4311.

Executive orders, regarding, 4235, 4280.

Government aid to, recommended, 4215.

Proclamation regarding, 4181.

Removal of Government exhibit to Washington for permanent exhibit, recommended, 4364.

Exhibits of foreign nations contributed for, 4365.

Report of board on behalf of Executive Departments, printing and distribution of, recommended, 4381, 4429.

Report of commission, referred to, 4364, 4465.

Results of, discussed, 4355, 4364, 4465.

Congress assembles in, 240, 244, 247.

Courts, Federal, in, provision for accommodation of, discussed, 2832.

Appropriation for, recommended, 2899.

Dry dock at, 2414.

Completed, 2669.

National Conference of Electricians at, referred to, 4956.

Officers continued in, without consent of Senate referred to, 3663.

Post-office building to be erected in, 2911.

Appropriation for, recommended, 2912.

Seat of Government transferred to, Washington from, 281, 295, 298.

Sickness prevalent in, does not prevent convening of Congress at, 240.

Philippine Commission, mentioned, 6692, 6861.

Philippines.—The Philippine group, lying off the southern coast of Asia, extending almost due north and south from Formosa to Borneo and the Moluccas, between longitude 116° 40'–126° 34' and

Philippines—Continued.

latitude 4° 40'-21° 10', approximately numbers about 3,141 islands and islets, of which 1,668 are listed by name, while 1,473 are, so far as known, without names. The actual land area is about 115,026 square miles. The six New England States, New York, and New Jersey have about an equal area. The island of Luzon, on which the capital city (Manila) is situated, is the largest, most populous, and wealthiest member of the group, being about the size of the State of New York. Mindanao is nearly as large, but its population is very much smaller. There are two islands with areas exceeding 10,000 square miles each, namely, Luzon with 40,969, and Mindanao with 36,292. There are nine islands each of which has an area of more than 1,000 square miles and less than 10,000. There are twenty between 100 and 1,000 square miles, seventy-three between 10 and 100 square miles, and two hundred and sixty-two between 1 and 10 square miles. The remaining number, 2,775, or seven-eighths of all, have areas less than a square mile each.

The area of the larger islands with population ascertained by the latest United States census follows:

Island	Area	Population 1903
Luzon.....	40,969	3,798,507
Mindanao.....	36,292	499,834
Samar.....	5,031	222,690
Panay.....	4,611	743,646
Mindoro.....	3,851	.....
Leyte.....	2,722	357,641
Negros.....	4,881	460,776
Cebu.....	1,762	562,247
Bohol.....	1,441	243,148

The capital of the Archipelago is Manila, with 234,409 inhabitants. Other towns are: In Luzon, *Bauan* (39,094), *Lipa* (37,934), *Laoad* (34,454), *Batangas* (33,131), *San Carlos* (27,166), *Tobacco* (21,946); in Samar, *Calbayog* (15,895); in Panay, *Janiuay* (20,738), *Miagao* (20,656), *Hiloilo* (19,054); in Cebu, *Argao* (35,448), *Cebu* (31,079), *Banili* (31,617), *Carcar* (31,895), *Sibonga* (25,848); in Leyte, *Baybay* (22,990), *Ormoc* (16,128).

A census of the Philippines was taken in 1903 under the auspices of the Census Office. The population returned was 7,635,426. Of this number about seven millions are more or less civilized. The wild tribes form about 9 per cent. of the entire population. Racially the inhabitants are principally Malays. The civilized tribes are practically all adherents of the Catholic Church, the religion being that introduced into the country by the Spaniards when they took possession of the islands in 1565. The Church has since then been a strong ruling power, and the priesthood is numerous. The Moros are Mohammedans.

The density of population in the Philippines is 67 per square mile. In Continental United States it is 26 per square mile. Foreigners number about 50,000, of whom nearly three-fourths are Chinese. Exclusive of the army there are 8,135 Americans in the islands, nearly one-half being located in the city of Manila. There are about twenty-five different tribes in the islands, speaking fifteen or sixteen distinct dialects, the largest tribe being the Visayans, who form nearly one-fourth of the entire civilized population (3,219,030). The Tagalogs, occupying the provinces in the vicinity of Manila (1,469,695), rank second in number and the Ilocanos (803,942) the third.

..... has been practically reorgan-

ized by the Americans. The total annual enrolment is 440,050. Seven thousand six hundred and seventy-one teachers are employed, of whom 658 are Americans and 7,013 Filipinos. English is very generally taught, and the next generation of Filipinos will probably speak that tongue. Pauperism is almost unknown in the islands. In 1902 there were only 1,668 paupers maintained at public charge. Vital statistics are as yet restricted to Manila. The death rate in the city of Manila is 24.20 per thousand. The birth rate is 36.51 per thousand.

In 1912 there were 70 newspapers and periodicals published in the islands, 19 being in English, 16 in Spanish, 15 in native dialects, 7 in Spanish and English, 11 in Spanish and native dialects and 2 in Spanish, English, and native dialects. The assessed real estate property value in 1912 was 484,037,327.10 pesos. The reported value of church buildings, mostly Catholic, is 41,698,710 pesos.

The climate is one of the best in the tropics. The thermometer during July and August rarely goes below 79° or above 85°. The extreme ranges in a year are said to be 61° and 97°, and the annual mean 81°.

Although agriculture is the chief occupation of the Filipinos, yet only one-ninth of the surface is under cultivation. The soil is very fertile, and even after deducting the mountainous areas it is probable that the area of cultivation can be very largely extended and that the islands can support population equal to that of Japan (42,000,000).

The chief products are hemp, rice, corn, sugar, tobacco, coconuts, and cacao, hemp being the most important commercial product and constituting 43 per cent. of the value of all exports. Coffee and cotton were formerly produced in large quantities—the former for export and the latter for home consumption; but the coffee plant has been almost exterminated by insects and the home-made cotton cloths have been driven out by the competition of those imported from England. The rice and corn are principally produced in Luzon and Mindoro and are consumed in the islands. The cacao is raised in the southern islands, the best quality of it at Mindanao. The sugar cane is raised in the Visayas. The hemp is produced in Southern Luzon, Mindoro, the Visayas, and Mindanao. It is nearly all exported in bales. Tobacco is raised in many of the islands, especially Luzon and Negros.

In the year ending June 30, 1913, the exports of domestic merchandise from the United States to the Philippines were \$25,360,646, and the total imports from the Philippines for the same period were \$21,010,248.

The imports of merchandise from foreign countries year ending June 30, 1913, were \$30,948,498, and the exports were \$33,834,438. The principal foreign countries trading with the Philippines are Great Britain, French East Indies, China, and Spain.

On July 1, 1902, Congress passed (chapter 1369) "An act temporarily to provide for the administration of the affairs of civil government in the Philippine Islands." Under this act complete civil government was established in the Archipelago, except that portion inhabited by Moros, comprising part of Mindanao and the Sulu Islands, and the office of Military Governor was terminated. Wm. H. Taft was appointed Civil Governor by the President, the title being subsequently changed to that of Governor-General. Governor Taft was succeeded by Luke E. Wright in Decem-

Philippines—Continued.

ber, 1903, by Henry Clay Ide in 1905, James F. Smith in 1906, W. Cameron Forbes in 1909, and Francis Burton Harrison in 1913. The government was composed of a Civil Governor and seven commissioners, of whom four were Americans and three Filipinos. By act of Congress, approved May 11, 1908, the commission was increased by one member, to be appointed by the President, making the commission nine members in all, including the Governor-General, who is President of the Philippine Commission. There are four executive departments—Interior, Finance and Justice, Commercial and Police, and Public Instruction. There are thirty-eight provinces, each with a Governor, a Treasurer, and prosecuting attorney (provincial fiscal). Local governments have been established in about 725 towns. The officials consist of a President, Vice-President, and Councilmen (the latter varying in number according to the population) and are elected by the qualified voters of the municipality and serve for four years. The Judiciary consists of a Supreme Court, with seven Judges; Courts of First Instance, Justice of the Peace Courts, and a Court of Land Registration. There are seventeen Judicial Districts. In each province there is a Court of First Instance and a Court of the Justice of the Peace in each organized municipality in every province where there is a Court of First Instance. Two resident commissioners are elected to represent the islands in the House of Representatives at Washington. The Presidential appointees are members of the Commission.

In March, 1907, the President, in accordance with the act of Congress, directed the Commission to call a general election of delegates to a Philippine Assembly. The new Assembly was chosen July 30, and was opened October 16 by Secretary of War Taft. The total vote recorded at the election for delegates was 104,000, which is only 1.4 per cent of the population. The second election was held on November 2, 1909. The number of persons registered was 208,845 and the number of votes cast 192,975, which is 2.81 per cent of the population. The third election was held on June 4, 1912. Incomplete returns showed 248,154 registered voters and 235,786 votes cast. By act of February 15, 1911, the members of the Philippine Assembly are elected for four years from the 16th day of October following their election, and the resident commissioners for four years, their term of office beginning on March 4 following their election. The next election will take place about June 1, 1916.

At the first session of the Sixty-first Congress an act was passed and approved August 5, 1909, readjusting the custom duties on imports from all countries, including the United States, on the basis generally of reductions. By act of Congress approved March 23, 1912, the act of July 1, 1902, to provide for the administration of the affairs of civil government in the Philippine Islands, was amended to read:—"That all inhabitants of the Philippine Islands continuing to reside therein who were Spanish subjects on the eleventh day of April, eighteen hundred and ninety-nine, and then resided in said islands, and their children born subsequent thereto, shall be deemed and held to be citizens of the Philippine Islands and as such entitled to the protection of the United States, except such as shall have elected to preserve their allegiance to the Crown of Spain. *Provided*, That the Philippine Legislature is authorized to provide by law for the acquisition

of Philippine citizenship by those natives of the Philippine Islands who do not come within the foregoing provisions, the natives of other insular possessions of the United States, and such other persons residing in the Philippine Islands who could become citizens of the United States, under the laws of the United States if residing therein.

The Philippine Constabulary, which is distributed throughout the Archipelago in 119 stations, consists of 323 officers and 4,157 enlisted men.

There are in operation 587 post-offices, free delivery municipal letter-carrier service in 397 municipalities, 253 money-order offices, and 47 postal-savings banks, with 85,802 accounts. Of the 35,751 depositors, 29,555 are Filipinos.

The total kilometreage of telegraph and cable lines on June 30, 1912, was 9,010.84, and the number of telegraph offices 267. There are also four wireless stations operated. The total kilometreage of railroads in operation is 1,014.3.

Of the legislation enacted by the legislative authority in the islands during the last two years might be mentioned that fixing the gold-standard fund at a sum equal to 35 per cent of the money of the Government of the Philippine Islands in circulation and available for that purpose, exclusive of the silver certificates in circulation protected by gold reserve; that providing for the apportionment between the insular, provincial, and municipal governments of taxes paid by grantees or franchisees; that embodying certain provisions concerning the building and operation of railroads, and that providing for the establishment of an irrigation system.

The Philippine Islands came into the possession of the United States as a result of the war with Spain through the treaty of Paris, Dec. 10, 1898. Two days before the ratification of the treaty the Filipinos, under Aguinaldo, attacked the American soldiery in Manila and an insurrection was set on foot which lasted for two years.

Philippine Independence.—The Philippine bill as reported from conference, with the Clarke amendment providing for independence of the islands within four years eliminated, but containing a promise of freedom whenever the Filipinos have demonstrated their ability to maintain a stable government, finally was approved by the Senate August 16 and passed the House August 18, 1916. The vote was 37 to 22 in the Senate. All those who voted for the measure were Democrats and twenty-one of the twenty-two Senators who opposed the bill were Republicans. The only Democrat to vote against the bill was Senator Lane of Oregon. The Philippine Commission, which had been in charge of the islands' affairs since their annexation, was dissolved by the bill. In its place was set up in general legislative control of the Philippine legislature of two houses—both elected by the native people. Twenty-four of the twenty-six members of the upper house, or Senate, are now chosen by the electorate. All were formerly appointed by the Governor-General. In accordance with the doctrine of offering as wide an opportunity as possible for self-education in government, the electoral franchise was also extended to include all those who speak and write a native dialect. Formerly property ownership or the ability to speak and write English or Spanish were the requirements. The change increased the electorate from 250,000 to approximately 800,000 or 900,000 voters. The executive departments, with the exception of that of Public Instruction, were placed entirely in the hands of the new Legislature. The Vice-Governor is to be head of that

Philippines—Continued.

department. He, with the Governor-General, an auditor, assistant auditor, and the justices of the Supreme Court, will be the only officers appointed by the President of the United States. The Governor-General has the same veto power over the native Legislature as that enjoyed by the Executive in the American form of government, and all acts of the Philippine Government are subject to the jurisdiction of the President, Congress, and Supreme Court of the United States. Americans on the islands are required to give up American citizenship before voting there. President Wilson signed the bill August 29.

Trade with the United States.—The value of merchandise imported into the Philippine Islands from the United States for the year 1913 was \$25,384,793, and goods to the value of \$21,010,248 were sent thither—a balance of \$4,374,545 in favor of the United States.

Philippine Islands:

Administration of, 6661, 6663, 6800.
Amnesty proclaimed for insurgents, 6690.

Army of United States in, 6694, 6720, 6947.

Cable communications with, recommended, 6348.

Cattle plague in, 7015.

Civil and military government in, 6692, 6720, 6740, 6815, 6861, 6886.

Commissioners to, and duties of, set forth by President, 6584.

Contributions to be levied upon. (See Military occupation of, *post.*)

Cruelty by soldiers in, 6720.

Disasters to agriculture in, 7015.

Distress in, 6732, 6738.

Expeditions to, under command of Gen. Merriitt, 6315.

Education in, 7015.

Eulogy of civil servants in, 6229.

Extension of debt limit recommended, 7689.

Force, etc., suggestions from commanders regarding, requested by President, 6580.

Free trade with, proposed, 7017, 7050, 7374.

Friars' lands, disposition of, 7689.

Gen. Otis directed to avoid conflict with insurgents in, 6584.

Government for. (See Military occupation of, *post.*)

Grants of public or corporate rights in, order regarding, 6583.

Military occupation of, by United States and government for, orders regarding, 6569, 6571, 6572, 6581.

Joint occupation with insurgents not to be permitted, 6579.

Naturalization of natives recommended, 7689.

Naval base in, proposed, 6806.

Oath of allegiance to United States taken by insurgents, 6692.

Peace in, 6692, 6720, 7015.

Progress of, 6928, 7015, 7017, 7051, 7232.

Proposed scientific surveys in, 6944.
Revenue of, 7015.

Self-government of, 6929, 7911, 8017.

Tariff in, 6738, 7050, 7374, 7380, 7406, 7516.

Troops to Iloilo, order to send, 6583.

Value of, 6928.

Vessels of Spain from, discriminating duties on, suspended by proclamation, 5155.

Victory of—

American squadron over Spanish fleet in bay of Manila discussed, 6297, 6315.

Commander of American squadron—

Appointed acting rear-admiral, 6297, 6568.

Sword to be presented to, and medals to men under, 6302.

Thanks of Congress to, and men under, 6298.

Recommended, 6297.

Reply of, 6302.

Thanks of President tendered, 6568.

Referred to, 6297.

Commander of the *Hugh McCulloch*, in recognition of services of, recommended, 6305.

American squadron and land forces at Manila discussed, 6319.

Thanks of President tendered commanders and men, 6579.

Phoenix, Arizona, office of Surveyor-General located at, 6704.

Phonograph.—The word phonograph is indiscriminately applied to all talking machines or instruments used for the reproduction of previously recorded sounds, whether of the voice or of musical instruments. A pencil attached to one prong of a tuning fork and passed lightly over a sheet of paper while the fork vibrated produced the first recorded sound. The earliest device for registering speech was made by Leon Scott in 1855. He called his machine the phonautograph. It consisted of a sort of cone, the larger end of which was open to receive the sound. From the smaller enclosed end, projected a tube, across which was stretched a flexible membrane. To this membrane was attached a bristle which moved in consonance with the slightest motion of the membrane. In front of the membrane was a horizontal cylinder or roll of paper covered with lampblack, against which the bristle touched lightly. Sound waves entering the open end of the cone were transmitted to the bristle by the vibrations of the membrane, and as the blackened cylinder was made to revolve and advance slowly the faintly moving bristle cut through the lampblack, leaving a white wavy line which was an exact graphic record of the sounds entering the cone.

In 1877 Edison constructed a form of this machine, substituting a metal diaphragm for the membrane, a sharp metallic point for the bristle and a wax or tin-foil-covered cylinder for the lampblack coated paper. In

Phonograph Messages and Papers of the Presidents

Phonograph—Continued.

this machine the microscopic sound waves were indented instead of traced on the surface of the cylinder.

By reversing the machine and causing the metal point to retrace the indentations previously made in the cylinder the original sound was reproduced by the diaphragm.

Charles S. Tainter and C. A. Bell in 1885 substituted a wax cylinder for the tin-foil, and an up and down line was cut rather than indented in the wax.

In 1887 Emil Berliner, a German-American of Philadelphia, patented the gramophone, wherein the sound waves of a diaphragm are recorded on a disk as a wavy line in a horizontal plane, instead of as a vertical cut in a cylinder. As this line is cut in a continuous spiral, no feed screw is necessary to propel the metal point or the recorded sound waves, only a clock spring being necessary to rotate the disk. This was incorporated in the machine by Eldridge R. Johnson. With the expiration of the Tainter and Bell patents on wax records the etching process was abandoned for the wax cutting process, which now became common property, but horizontal recording was retained. Berliner made electrotyped reverses of these wax records, and from the plates so obtained duplicate copies of the records may be turned out like printed sheets from the printing press. The records, formerly stamped in celluloid or vulcanized rubber, are now printed on light fibrous compositions similar to paper pulp coated with shellac.

The manufacture of disk records began in 1897, and soon became recognized as an important industry. The cylinder machines remained in use under the names dictaphone and dictograph, and are used for recording conversation for future reproduction, such as testimony, instruction, commercial correspondence, etc., and the reproductions have been accepted as legal evidence by judges of criminal courts.

Opera singers, orators, musicians, orchestras, bands, and other entertainers were soon in demand for making records for reproduction, and the voice that once enthralled a contemporaneous audience but a brief hour may now become immortal and be heard by millions after life has left the human tones. The field thus widened has afforded new and increased popularity and earning power for all who sing or talk or play an instrument for hire. Some of the favorite singing artists are paid outright for the records of their voices, while others receive a percentage of the price of every record sold. An idea of the extent of the business may be had from the statement that the royalties of an individual singer have exceeded \$100,000.

In 1889 there were but two establishments in the country making records and reproducing instruments. In ten years the number had increased to eleven, with a capital of \$3,348,282, and a yearly output valued at \$2,246,274. In 1909 there were 18 establishments with a total capital of \$14,363,361, and an output valued at \$11,725,996. In 1914 the eighteen establishments turned out products which they valued at \$27,115,916, an increase of 139.7 per cent. in five years. Although the number of records and blanks increased but one-tenth of 1 per cent. in the five years the declared value of the goods increased from \$5,007,104 to \$11,111,418, an increase of 121.9 per cent. This is said to be due to the increased price obtained for disk records over cylinders.

Phosphates discovered on coast of Brazil, 4795.

Piankeshaw Indians. (See Indian Tribes.)

Pichon, Citizen, letter of Charles M. Talleyrand to, regarding United States ministers to France, 273.

Piegan Indians. (See Indian Tribes.)

Pierce, Franklin.—1853-1857.

Seventeenth Administration—Democratic.
Vice-President—William R. King.

Secretary of State—
William L. Marcy.

Secretary of the Treasury—
James Guthrie.

Secretary of War—
Jefferson Davis.

Secretary of the Navy—
James C. Dobbin.

Secretary of the Interior—
Robert McClellan.

Postmaster-General—
James Campbell.

Attorney-General—
Caleb Cushing.

Nomination.—Pierce was elected as a Democrat. At the national convention which met at Baltimore in June, 1852, thirty-five ballots were taken for a Presidential candidate without a choice being reached and without mention of Pierce's name. Up to that point Lewis Cass and James Buchanan were leaders in the balloting. Virginia then presented Pierce's name and he was chosen on the forty-ninth ballot.

Platform.—The platform of the Democratic party commended rigid economy in public expenditure and a tariff for revenue and for the gradual payment of the public debt; opposed the national banking system as being unconstitutional; favored free immigration and ease of naturalization; deprecated Federal interference in domestic affairs, and especially in imposing restrictions upon slave-holding; supported the Fugitive Slave Act; characterized the war with Mexico as just and necessary; and condemned monopolies and exclusive legislation for the benefit of the few.

Opposition.—The Whig National Convention at Baltimore, in June, 1852, nominated General Winfield Scott on the fifty-third ballot, over Millard Fillmore and Daniel Webster. The party stood upon a platform embodying strict construction of the Constitution, freedom from entangling alliances with foreign countries; a tariff for revenue and for the encouragement of American industry; internal improvements, and support of the Fugitive Slave Act. The Free-Soil Democrats met at Pittsburgh in August, 1852, and nominated John P. Hale, on a platform setting forth strict construction of the Constitution; "no more slave states, no slave territory, no nationalized slavery, and no national legislation for the extradition of slaves"; the abolition of slavery; the repugnance of the Fugitive Slave Act to the Constitution; the inconsistency with Democracy of the Compromise Measures of 1850; the natural right of all men to the soil; the holding in trust of the public lands for the landless settlers; the keeping of government funds separate from banking institutions; the provision by Congress of internal improvements; the hostility of the Free Democratic party to both the Whigs and the Democrats; and embodying the principles of the party in the phrase "Free Soil, Free Speech, Free Labor, and Free Men."

Vote.—The popular vote in thirty-one states—California participating for the first time—gave Pierce, 1,601,274; Scott, 1,386,580; and Hale, 155,825. The elec-

Pierce, Franklin—Continued.

toral vote, counted on Feb. 9, 1853, gave Pierce 254 votes, and Scott 42.

Party Affiliation.—Pierce gave his earliest political allegiance to the cause of General Jackson, whom he supported throughout. In Congress he opposed the abolition of slavery within the District of Columbia, and the policy of internal improvements. When he left Congress and retired temporarily to private life, he favored the annexation of Texas; and led the Democrats of his state in the memorable struggle against John P. Hale. In 1850, he reluctantly supported the several compromise measures, including the Fugitive Slave Act and the admission of California as a free state. He was thus in hearty accord with the principles enunciated by his party when elected to the Presidency.

Political Complexion of Congress.—In the Thirty-third Congress the Senate was composed of 62 members, of whom 38 were Democrats, 22 Whigs, and 2 Free-Soil. The House was composed of 234 members, of whom 159 were Democrats, 71 Whigs, and 4 Free-Soil. In the Thirty-fourth Congress the Senate, of 62 members, was made up of 42 Democrats, 15 Republicans, and 5 Americans. The House, of 234 members, was divided as follows: 83 Democrats, 108 Republicans, and 43 Americans.

Finance.—The platform of the Democratic party upon which Pierce was elected committed the administration to a policy of rigid economy in the expenditure of the public funds. The practice of this economy, and opposition to internal improvements, curtailed the expenditure and left a surplus in the Treasury, which was applied to the reduction of the public debt, and made the subject of an argument in favor of a reduction in the tariff. The condition of the public finances is referred to and discussed in each of the annual messages, but as the statements cover dissimilar periods, the following table will better show the financial status of the country during the administration at the end of each fiscal year:—

Y. ar.	Public Debt, Less Cash, in Treasury.	Receipts, Total Net, Ordinary.
1853	\$59,803,117.70	\$61,587,032.00
1854	42,242,222.42	73,800,341.00
1855	35,586,956.56	65,350,375.00
1856	10,965,953.01	74,056,699.00

Year.	Expenditures, Total Net, Ordinary.	Total Money in Circula- tion.
1853	\$44,078,156.00	\$402,238,107.00
1854	51,907,528.00	425,551,240.00
1855	56,316,198.00	419,020,247.00
1856	66,772,528.00	425,846,625.00

Foreign Policy.—In his Inaugural Address (page 2730) President Pierce advocated the cultivation of peace with the nations of the world. He said: "The rights, security and repose of this Confederacy reject the idea of interference or colonization on this side of the ocean by any foreign power beyond present jurisdiction as utterly inadmissible." During this administration, no fewer than twenty-eight treaties with foreign powers were signed. Among the most important of them was that with Japan by Commodore Perry; the settlement with Great Britain of the fisheries rights in Canada, and the free navigation of the St. Lawrence, and the Gadsden Treaty with Mexico. Complications with Nicaragua caused the bombardment of Greytown in the spring of 1854, by the United States vessel *Cyane*, in retaliation for property stolen from Ameri-

cans; and in 1856, William Walker conducted a filibustering expedition against Nicaragua with such temporary success that President Pierce recognized the Minister sent by him to the United States. The British Minister and the Consuls at New York, Philadelphia, and Cincinnati were dismissed by President Pierce for complicity in recruiting in the United States for the Crimean War, in 1854 and 1855. Bills for the reorganization of the diplomatic and consular systems were signed by the President in 1855. The attempts to gain Cuba from Spain, in which the Ostend Manifesto (*q. v.*) was an incident, in 1854, proved abortive by reason of the unfriendly attitude of European powers and the excitement at home over the Kansas-Nebraska Bill. In his Fourth Annual Address he said (page 2950): "In foreign relations we have to attempt our power to the less happy condition of other Republics in America and to place ourselves in the calmness and conscious dignity of right by the side of the greatest and the wealthiest of the Empires of Europe."

Slavery.—In his Inaugural Address (page 2730) the President set forth his conviction that slavery was constitutional, as was also the Fugitive Slave Act, and denounced slavery agitation. "Such," he says, "have been, and are, my convictions, and upon them I shall act. I fervently hope that the question is at rest, and that no sectional or ambitious or fanatical excitement may again threaten the durability of our institutions or obscure the light of our prosperity." Doubtless he was sincere in his hopes and wishes, but the enforcement of his policies was fraught with tremendous and lasting results. The two most important pre-slavery measures supported by the Pierce administration were the Ostend Manifesto and the Kansas-Nebraska Bill. President Pierce reviews the historical and constitutional aspects of slavery in his Third Annual Message (page 2860), and, in concluding his denunciation of abolitionist reformers, says: "I know that the Union is a thousand times stronger than all the wild and chimerical schemes of social change which are generated one after another in the unstable minds of visionary sophists and interested agitators."

In his Fourth Annual Message (page 2930) he is especially severe in his arraignment of the slavery reformers, of whom he said: "They are perfectly aware that the change in the relative conditions of the white and black races in the slave-holding states which they would promote is beyond their lawful authority; that to them it is a foreign object; that it cannot be effected by any peaceful instrumentality of theirs; that for them and the states of which they are citizens the only path to its accomplishment is through burning cities, and ravaged fields, and slaughtering populations, and all there is most terrible in foreign, complicated with civil and servile, war; and that the first step in the attempt is the forcible disruption of a country embracing in its broad bosom a degree of liberty and an amount of individual and public prosperity to which there is no parallel in history, and substituting in its place hostile governments, driven at once and inevitably into mutual devastation and fratricidal carnage, transforming the new peaceful and felicitous brotherhood into a vast permanent camp of armed men, like the rival monarchies of Europe and Asia."

But for the wanton opening of the slavery question, Pierce's administration

Pierce, Franklin—Continued.

would have been one of the most creditable in the nation's history. But for the repeal of the Missouri Compromise and the popular excitement attending the whole question of slavery the defection from the Democratic party and the formation of the Republican party in 1856 would have been at least longer delayed.

Internal Improvements.—In his First Annual Message (page 2751) President Pierce declares that the subject of internal improvements "has stood as a deep graven line of division between statesmen of eminent ability and patriotism"; refers to President Jackson's message of May 27, 1830, on the subject; and asks Congress for a reconsideration of the subject, with a view to adopting a settled standard of action. In vetoing certain bills making appropriations for works coming under this head (page 2790), the President fully discusses the several phases of the question and clearly defines his opposing attitude, summing up with these words: "On the other hand, so long as these improvements are carried on by appropriations from the Treasury the benefits will continue to inure to those alone who enjoy the facilities afforded, while the expenditure will be a burden upon the whole country and the discrimination a double injury to places equally requiring improvement, but not equally favored by appropriations." He seeks to illustrate the difficulty of knowing what improvements may properly be provided by the national government and what should be left to individual or state enterprise, by concrete examples of railroads and harbor improvements. Again, in 1856, several bills of the same nature were vetoed by the President. In fact, nearly all of the vetoed measures during this administration were bills of this nature.

Commerce.—In his Second Annual Message (page 2808) President Pierce was able to say: "Our foreign commerce has reached a magnitude and extent nearly equal to that of the first maritime power of the earth, and exceeding that of any other." Especial emphasis was laid in this message upon the necessity of securing by treaty with the other world powers a recognition of the rights of neutrals in time of war as the best means of conserving the commercial interests and safety of the country. Great progress was made by the administration in securing from European nations a treaty agreement to the principle that free ships make free goods, except in the case of articles contraband of war, and that neutral property other than contraband, though on board enemy's ships, shall be exempt from confiscation. The condition of the commercial aspects of the country during the four years' administration is presented in the following table:

	1853	1854
Imports.....	\$263,777,265	\$297,803,794
Exports.....	\$203,489,282	\$237,043,764
Miles of Railway....	15,360	16,720
Tons of Vessels Built.	427,494	536,046
No. of Immigrants....	368,645	427,833
	1855	1856
Imports.....	\$257,808,708	\$310,432,310
Exports.....	\$218,909,503	\$281,219,423
Miles of Railway....	18,374	22,016
Tons of Vessels Built.	583,450	469,293
No. of Immigrants....	200,877	195,857

Tariff.—In his First Annual Message, President Pierce (page 2747) asks the attention of Congress to the consideration of a decrease in duties, in view of the surplus in the Treasury. Again, in his Third Annual Message he says (page 2871): "The

conspicuous fact that the annual revenue from all sources exceeds by many millions of dollars the amount needed for a prudent and economical administration of public affairs, can not fail to suggest the propriety of an early revision and reduction of the tariff of duties on imports." In his Fourth Annual Message (page 2941) he urges a reduction so that the revenue from customs should not exceed forty-eight or fifty millions. Congress accordingly passed the act of March 3, 1857, "reducing the duty on imports, and for other purposes."

Army.—In his Second Annual Message President Pierce (page 2819) urges that the forces be increased to prevent the Indian atrocities on the frontier, and adds: "Without increase of the military force these scenes will be repeated, it is to be feared, on a larger scale and with more disastrous consequences." At the previous session of Congress a bill was passed increasing the pay of the rank and file of the Army, which the President reports "has had beneficial results, not only in facilitating enlistments, but in obvious improvement in the class of men who enter the service." He regrets that the increase had not been extended to the officers. To meet the present needs of the nation, he asks for four new regiments, two of infantry and two of cavalry. Several suggestions are made in this message to reform the Army organization, especially in the direction of the creation of a retired list in order to provide for officers who, having rendered distinguished or even meritorious service, would, by the standard of seniority be promoted to posts which impairment by age would render them unfit to fill. He asks that a test of one year be made of the efficacy of the plan proposed. The organization of the artillery is subjected to criticism because the force as then organized required infantry duty from the force, because of its arrangement in regiments instead of batteries.

In his Fourth Annual Message (page 2941) he commends the work of the Army in suppressing the hostile demonstrations of the Indians and reiterates his recommendation for the adoption of measures of reform in the organization and in the increase of the force which "during the past year has been so constantly employed against the hostile Indians in various quarters that it can scarcely be said to have been a peace establishment."

Navy.—The Navy was substantially increased during this administration by the addition of six new steam frigates, of which the President says (page 2942): "The condition of the Navy is not merely satisfactory but exhibits the most gratifying evidences of increased vigor. . . . The new frigates ordered by Congress are now (1856) afloat and two of them are in active service. They are superior models of naval architecture and with their formidable battery add largely to public strength and security."

Among the reforms in the organization of the Navy carried through by this administration were the apprentice system by which boys were trained for service on a three years' cruise in national vessels, the permission granted to honorably discharged seamen to enlist after a few months without cessation of pay, and the law for the promotion of discipline in the naval force.

Pierce, Franklin:

Annual messages of, 2740, 2806, 2860, 2930.

Biographical sketch of, 2728.

Pierce, Franklin—Continued.

- Death of, announced and honors to be paid memory of, 2979.
- Domestic relations discussed by, 2874, 2930, 2950.
- Exequaturs granted consuls of Great Britain revoked by, 2924, 2925.
- Finances discussed by, 2746, 2817, 2870, 2940.
- Foreign policy discussed by, 2731, 2745, 2807, 2864, 2904.
- Inaugural addresses of, 2730.
- Intercourse with British minister terminated by, 2908.
- Internal dissensions discouraged by, 2755, 2930.
- Internal improvements discussed by, 2751, 2789, 2790, 2919, 2920, 2921.
- Large standing army unnecessary in time of peace, 2733.
- Portrait of, 2728.
- Powers of Federal and State Governments discussed by, 2751, 2755, 2780, 2789, 2790, 2855, 2874, 2919, 2920, 2921, 2930.
- Proclamations of—
 - Boundary line with Mexico, 2926.
 - Commercial agreement with Great Britain, 2858, 2922.
 - Exequaturs issued consuls of Great Britain revoked, 2924, 2925.
- Extraordinary session of—
 - Congress, 2927.
 - Senate, 2959.
- Military expeditions against—
 - Cuba, 2805.
 - Mexico, 2804.
 - Nicaragua, 2921.
- Privileges granted certain ports, 2859.
- Unlawful combination in Kansas, 2923.
- Prosperous condition of country discussed by, 2755, 2950.
- Retirement of, from Presidency alluded to by, 2949.
- Sectional agitation in the States discussed by, 2755, 2874, 2930.
- Special session message of, 2927.
- State of the Union discussed by, 2740, 2806, 2874, 2930.
- System of government discussed by, 2745, 2825, 2874.
- Tariff discussed by, 2747, 2871, 2941.
- Veto messages of—
 - Deepening channel over—
 - St. Clair flats, 2919.
 - St. Mary's River, 2920.
 - French spoliation claims, 2840.
 - Grant of lands for benefit of indigent insane, 2780.
 - Improvement of—
 - Des Moines Rapids, 2921.
 - Navigation of Patapsco River, 2921.
 - Ocean mail transportation, 2855.

Removing obstructions to navigation in Mississippi River, 2919.
 Repair and preservation of public works, 2789.

Reasons for vetoing, 2790.

Pilgrim Fathers.—A name given by William Bradford in his journal to certain emigrants under the leadership of Bradford, Brewster, Cushman, Carver, and Miles Standish, who came to New England early in the seventeenth century on account of religious differences in England and founded the colony of Plymouth. Those who came in the first three ships are also called "old comers" or "forefathers." The first ship, the *Mayflower*, arrived on the coast in December, 1620, and had on board 108 souls. The *Fortune* came in November, 1621, with twenty-nine, and the *Anne* and *Little James* came in August, 1623, bringing forty-six persons. In religion the Pilgrims were Separatists or Independents, while the settlers of Massachusetts Bay were Puritan, who at first adhered to the Church of England and endeavored to purify it.

Pinchot-Ballinger Controversy.—James R. Garfield, Secretary of the Interior under Roosevelt, and Gifford Pinchot, Chief Forester, attacked the policy and conduct of Mr. R. A. Ballinger, Secretary of the Interior under President Taft, in the matter of the conservation of the natural resources in the public domain, using as their principal text the course of Mr. Ballinger with reference to the coal lands in Alaska. The principal items in the indictment of Mr. Ballinger were as follows:

(1) That, in 1907, as Land Commissioner under President Roosevelt, he ordered the so-called Cunningham claims prepared for patent, though to his knowledge there were on file three reports by field agents that these claims were fraudulent, and that shortly thereafter he urged a Congressional Committee to favor a law which would have validated the claims.

(2) That he violated a statute by aiding in the prosecution of a claim which was pending while he was Land Commissioner within two years after leaving that office.

(3) That, by unwise administration, Mr. Ballinger caused the nation the loss of valuable water-power sites on the public domain. Congress, in January, 1910, appointed a committee consisting of six members from each house to investigate the charges. In September the four Democratic members and one "insurgent" Republican met in Minneapolis, and drafted a report recommending the dismissal of Mr. Ballinger. The seven "regular" Republican members issued a majority report, Dec. 7, 1910, in which it was declared that the evidence did not exhibit Mr. Ballinger as being anything but a competent and honorable gentleman, honestly and faithfully performing the duties of his high office with an eye single to the public interest. The most important finding of the committee was that coal mines on the public land should be leased, not sold, by the Government.

Pine-Tree Money.—On May 27, 1652, the general court of Massachusetts passed an act establishing a mint at Boston. John Hull was appointed mint master, and he began the coinage of shillings, 6d. pieces, and 3d. pieces. This was called pine-tree money from a design on the obverse of a pine-tree encircled by a grained ring, with the legend "Masathusets. In." The coinage was discontinued on the death of the mint master, Oct. 1, 1683.

Pines, Isle of *Messages and Papers of the Presidents*

Pines, Isle of, Cuba, referred to, 6739.

Piracy.—Robbery on the high seas. In the law of nations the essential element of piracy is the intention of preying indiscriminately on the human race, and not a desire to interfere with the trade of some distinct power. As the high seas are not under the jurisdiction of any one state, the crime of piracy is triable in any court. The difference between a pirate and a privateer consists in these facts, that whereas the former is a sea rover who preys on the vessels and goods of any nation he may chance to run across, or who makes descents upon land for purposes of plunder, a privateer, on the other hand, has for his purpose the preying upon the commerce of a hostile nation only; he is under bond to the state whose flag he flies and of which he carries the commission or letter of marque granting him a share in the prizes taken. A privateer exceeding his commission might not be considered a pirate, but one with commissions from two opposite belligerents would be, for it would be apparent that his motive would be plunder of both. A vessel of a part of a country organized for rebellion has been held to be piratical because, although it may have a commission, such commission issued by an unknown and unrecognized power can not be admitted as valid, as it offers no guaranty of legal belligerent behavior. Piracy in the international sense of the word, however, is a crime against all nations; but any nation may class other crimes under this head.

The United States in 1820 made the slave-trade piracy for any of its citizens on any ship and for persons not citizens on any of its vessels. Notwithstanding this law passed by the United States, slave trading was not piracy in the international sense of the word. Search of a vessel by a public ship of another state is a war right only, but the right to search on suspicion of piracy exists at all times. The usual penalty for piracy is the confiscation of the vessel and hanging of the crew, while the penalty for privateering is at most imprisonment. (See also Privateering.)

Piracy:

Cuba, piracies from, suppressed, 782.
Gulf of Mexico, force employed in, for suppression of, 826.

Mediterranean Sea infested with piracies, 929.

Practice of—

Death penalty for, discussed, 2202.
Must be suppressed, 848.

Prizes captured by pirates, recommendations regarding recapture of, 3248.

Puerto Rico, piracies from, suppressed, 783.

Sumatra, American vessels attacked by pirates on coast of, 1159.

Vessels instructed to defend themselves against, 3248.

West Indies, 758, 765, 984.

Suppression of, in, 929.

Pittsburg Landing (Tenn.), Battle of. (See Shiloh (Tenn.), Battle of.)

Pi-Ute Indians. (See Indian Tribes.)

Plague, The (see also Contagious Diseases; International Sanitary Conference; Quarantine Regulations):

Regulations to prevent introduction of, into United States, 4501.

Revoked, 4509.

Plant Industry, Bureau of. (See Agriculture, Department of.)

Plaster of Paris, restriction on importation of, removed by proclamation, 603, 605.

Platforms.—In politics the platform of a party is the public declaration of the principles that the party represents. In May, 1832, a national assembly of young men was held in Washington, D. C., to endorse the nomination of Henry Clay by the National Republican party. They agreed to the first platform ever adopted by a national convention. In 1844 both the Whigs and Democrats drew up platforms, but in 1848 the Whigs refused to commit themselves by a platform. After this time the adoption of party platforms by national conventions became general.

Platt Amendment. (See Cuba.)

Platt National Park. (See Parks, National.)

Plattsburg, The, surrender of persons charged with murder on board of, referred to, 1808.

Plattsburg (N. Y.), Battle of.—The overthrow of Napoleon by the allied powers in 1814 released many British soldiers from service in Europe, and several thousand of them were sent to reinforce the little army in Canada. By Aug. 1, Governor-General Prevost had 15,000 troops under his command at Quebec, most of them hardened veterans from the Peninsula. One brigade was sent west. The remainder were held for a contemplated invasion of New York. Wilkinson and Hampton had been retired from the American Army and Gen. George Izard was placed in command of the right wing of the Army of the North, May 4, 1814, with headquarters at Plattsburg, N. Y., near the head of Lake Champlain. Notwithstanding it was evident that the British contemplated a descent upon New York by way of Lake Champlain and the Hudson, Izard was detached from his command and sent with 4,000 men to the Niagara frontier, leaving Gen. Macomb in command with about 3,500 men. Sept. 6, 1814, the British army, fully 14,000 strong, already upon American soil, marched toward Plattsburg. Maj. Wool, with a body of about 300 regulars, met the invading army at Beekmantown, about four miles north of Plattsburg, and subjected it to a harassing fire all the way to the Saranac River. Wool's retreating column crossed the stream to South Plattsburg and destroyed the bridges. Though in overwhelming force, the British army was checked, with a loss in killed and wounded of more than 200 men. The American loss was 45.

From Sept. 7 to 11, Prevost's army rested, preparatory to acting in conjunction with the fleet on Lake Champlain. On the 11th, while the forces of Macomb and Prevost contended on land, a desperate naval battle was fought on Lake Champlain between the American and British fleets, the former under Macdonough and the latter under Downie. This battle lasted for two hours, resulting in victory for the Americans. The British lost 200 men and the commodore of the fleet. The news of the naval victory reached the contending armies at a critical point of the battle and turned the tide in favor of the Americans. Prevost

Plattsburg (N. Y.), Battle of—Continued. fled with his army to Champlain, leaving behind his sick and wounded and large quantities of stores. Sept. 24 the British returned to Canada, having lost in the expedition about 2,000 men. (See Lake Champlain, Battle of.)

Plattsburg, N. Y., battle of, British troops defeated in, 534.

Pleasant Hill (La.), Battle of.—After the defeat of the Federal army under Gen. Banks at Sabine Cross Roads, April 8, 1864, it retreated by way of Pleasant Grove to Pleasant Hill, about eighteen miles south, where Banks was joined by Gen. A. J. Smith with 10,000 men. Occupying a strong position here, the Federals awaited the pursuing force under Kirby Smith and Dick Taylor. April 9, about 4 o'clock in the afternoon, the Confederates came up and began the attack. In the battle which ensued they were checked and some of the guns they had taken the day before at Sabine Cross Roads were retaken. Banks now returned to the Red River at Grand Ecore, having lost in the campaign 18 guns, 5,000 men, 130 wagons, 1,200 horses, and many small arms.

Pleuro-Pneumonia among cattle, discussed, 4578, 4508, 4771, 5112, 5383, 5764, 5887.

Plymouth Colony.—The earliest settlement in Massachusetts. It was founded by a party of English Separatists who arrived in this country Dec. 21, 1620, and landed for permanent settlement in the following January. These Separatists were dissenters from the Church of England. Unlike the Puritans, who sought to purify the church, they regarded such purification as hopeless, and therefore advocated and practiced separation. The Plymouth colonists came to America from Delft, Holland, whither they had emigrated from Plymouth, England. One of the chief objects in coming to America was to enjoy their religion without molestation. The company named their settlement Plymouth, partly because it had been so called by Capt. John Smith, who had previously surveyed the harbor, and partly because the people of Plymouth, England, had treated them kindly. Miles Standish was made captain, with military authority, soon after landing, and John Carver was chosen the first governor of the colony. They entered into a treaty with Massasoit, chief of the Wampanoags, which was faithfully kept for fifty-five years. No royal charter was ever granted. With the arrival of the ship *Fortune* and twenty-nine immigrants in 1621 came a land patent from the Council for New England. The patent did not fix territorial limits, but allowed 100 acres of land to each immigrant and 1,500 for public buildings, and empowered the grantees to make laws and set up a government. After enduring many hardships and privations the first colonists were joined by others from England and material prosperity followed. Plymouth Colony became a member of the New England Confederation in 1643. By the Massachusetts charter of 1691 it was united with the Colony of Massachusetts Bay.

Plymouth Company.—In 1606 a company of merchants of Bristol and Plymouth, England, were incorporated under a charter granted by James I. and called the North Virginia Company. They became a rival of the London Company. In 1607, having obtained a grant of land between

Long Island and Passamaquoddy Bay, they sent out two ships carrying a company of colonists commanded by George Popham. A settlement was attempted on the Kennebec, but Popham died and the other colonists returned home. The company continued to exist till 1620, when it was reorganized as the New England Company or Council for New England.

Plymouth, N. C., capture of, referred to, 3458.

Pocket, The, convention with Texas, for adjustment of claims in case of, 1686.

Pocket Vetoes. (See the several Presidential; the several messages.)

Point Barrow, Alaska, refuge station established at, 5476.

Poland.—A country of northeastern Europe bounded by Russia, Prussia and Austria. It is said to have become a duchy under Lechus or Lesko I, 550; and a kingdom under Boleslas, about 992; the natives belong to the great Slavonic family. The word Pole is not older than the 10th century. This kingdom in its best days embraced a territory of about 284,000 sq. miles, and extended 713 miles north and south and 693 east and west.

Its destruction as a separate nationality and the absorption of its territory by Austria, Prussia, and Russia, commencing in 1772 (when it embraced an area of about 282,000 sq. miles, with a population of not far from 12,000,000) and finished in 1795, could not have been accomplished without the aid of Poland herself, and while sympathy is aroused at the needless destruction of a nation, still it was due (1) to the inveterate jealousy and feuds of the Polish nobility among themselves; (2) the absence of a middle or national class, which the nobles made impossible; (3) the intolerance of the Jesuitical Romish party; (4) total incapacity of its later rulers; (5) no natural frontier boundaries. Its history as a nation ceased in 1795 with Stanislas II, when Courland was annexed to Russia and the King resigned his crown at Grodno. This followed the suppression, by the Russians, of an insurrection of Poles under Kosciusko, after his return from America, where he took part in the Revolution. Napoleon I wintered his army in Warsaw, the ancient capital, in 1806-7. The central provinces were constituted a kingdom under Alexander of Russia in 1815. In 1831 another revolution broke out, and after its suppression the Polish language was prohibited in the courts of law and in public places. In 1841 Poland was declared a Russian province.

During the European war beginning in 1914 Warsaw was occupied by the Germans and the Russians were expelled from the province. November 5, 1916, a joint proclamation by the Emperor of Germany and the Emperor of Austria established the Polish districts and provinces into a national state with a hereditary monarchy and a constitutional government. The exact delimitation of the frontiers of the revived kingdom were left to the future for decision, as was also the question of who should be placed upon the throne.

Polar Congress, International, at Hamburg, Germany, 4535.

Policy, Foreign. (See Foreign Policy.)

Political Expenses, appropriation for, suggested, 7106.

Political Expenses—Continued.

Contributions from corporations should be prohibited, 7370.

Political Prisoners. (See Civil War.)**Polk, James K.—1845-1849.**

Fifteenth Administration—Democratic.

Vice-President—George M. Dallas.

Secretary of State—

James Buchanan.

Secretary of the Treasury—

Robert J. Walker.

Secretary of War—

William L. Marcy.

Secretary of the Navy—

George Bancroft.

John Y. Mason.

Postmaster-General—

Cave Johnson.

Attorney-General—

John Y. Mason.

Nathan Clifford.

Isaac Toucey.

Polk was elected by the Democratic party, Nov. 5, 1844. He was the first "dark-horse" candidate ever nominated by a prominent party. At the Democratic National Convention held in Baltimore, May 27-29, 1844, Van Buren and Cass were the leaders in the first eight ballots. On the ninth ballot, Polk's vote rose from 44 in the eighth to 233, sufficient for the nomination.

Platform.—The platform of the party reaffirmed the nine sections of the platform of 1840 and added three more sections. These specified that the public lands should be held as the Constitution provides, and that proceeds from the sale should not be distributed among States; that the veto power of the President should in no wise be curtailed; and that all of Oregon belonged to the United States, and that Texas should be reannexed as soon as practicable.

Opposition.—At the Whig National Convention held at Baltimore in May, 1844, Henry Clay was endorsed for the Presidency, and the first Whig national platform was formulated. It advocated a well-regulated currency, tariff for revenue and protection, distribution of the money derived from sales of public lands, a single term for the Presidency, curtailing of Executive Power, and an effective, careful, and economical government. The Liberty party met at Buffalo in convention on Aug. 30, 1843, and nominated James G. Birney for the Presidency. The platform adopted at that convention announced belief in human brotherhood, the abolition of slavery.

Vote.—The popular vote cast by twenty-six States gave Polk, 1,337,243; Clay, 1,299,068; and Birney, 62,300. The electoral vote, counted on Feb. 12, 1845, gave Polk 170 and Clay 105.

Party Affiliation.—Polk was brought up a Jeffersonian in politics and, during the whole period of Jackson's administration, he was a leading supporter of his policies. As Speaker of the House (1835-1839) he supported Van Buren's administration. His opposition to the reforms advocated by the anti-slavery party was firm but not rabid. As Governor of Tennessee (1839-1841) he opposed the national bank, Federal taxation for revenue surplus, and the policies of the Abolitionists. He strongly favored the re-annexation of Texas, and it was upon this issue that he was elected President.

Political Completion of Congress.—In the Twenty-ninth Congress (1845-1847) the Senate of 56 members, was composed of 30 Democrats, 25 Whigs, and 1 vacancy; and the House, of 225 members, was made up of 141 Democrats, 78 Whigs, and 6 Americans. In the Thirtieth Congress (1847-1849) the Senate, of 58 members,

was composed of 37 Democrats and 21 Whigs; and the House, of 227 members, was made up of 108 Democrats, 115 Whigs, and 4 Independents.

Public Debt.—The public debt of the United States during the years of Polk's administration stood as follows: 1846, \$15,550,202.97; 1847, \$38,826,534.77; 1848, \$47,044,862.23; 1849, \$63,061,858.69.

In his First Annual Message (page 2252) President Polk referred to the total extinguishment of the public debt by a previous administration and cherished the hope that, by especial effort, his administration might bring about the same most desirable result. But the expenses due to the wars in which the country became involved soon dispelled all hope of accomplishing his purpose.

Tariff.—In his First Annual Message (page 2253) President Polk discusses the tariff in theory and the scale of the tariff of 1842 specifically. He points out the difference between the revenue standard and the protection standard, and says: "It does not follow that Congress should levy the highest duty on all articles of import which will bear within the revenue standard, for such rates would probably produce a much larger amount than the economical administration of the Government would require." Such incidental protection as a tariff for revenue carries with it should in his opinion be so regulated that the tax may be made to bear equally upon consumers, and should be so arranged as to justly protect all industries alike. He refers to the fact that the tariff of 1842 was passed by a majority of only one vote in the Senate and two in the House (page 2255). He recommends a reduction in the tariff and prefers the *ad valorem* to the specific duty. "Such a system, when once firmly established, would be permanent, and not be subject to the constant complaints, agitations, and changes, which must ever occur when duties are not laid for revenue, but for the protection merely of a favored interest."

In a special message of June 16, 1846, the President presents a plan from the Secretary of the Treasury for the modification of the duties. He says (page 2301): "The high duties at present levied on many articles totally exclude them from importation, whilst the quantity and the amount of others which are imported are greatly diminished. By reducing these duties to a revenue standard, it is not doubted that a large amount of the articles on which they are imposed would be imported, and a corresponding amount of revenue be received at the Treasury from this source." On July 30, 1846, Congress passed an act "reducing the duty on imports, and for other purposes." This act went into effect on Dec. 1, 1846.

In his Third Annual Message the President (page 2403) reports the satisfactory working of this act in its first year, and says: "All the beneficial effects which were anticipated from its operation have been fully realized." The revenue for the year was increased over \$8,000,000. "While the repeal of the prohibitory and restrictive duties of the act of 1842 and the substitution in their place of reasonable revenue rates levied on articles imported according to their actual value has increased the revenue and augmented our foreign trade, all the great interests of the country have been advanced and promoted." These results are reported as continuing during the following year (page 2497). The President's attitude on the question of protection is fully enunciated in his discussion of the American System in his Fourth Annual Message (page 2504).

Foreign Policy.—Of the annexation of Texas and the possible interference by for-

Polk, James K.—Continued.

ign powers, the President said in his Inaugural Address (page 2230): "I regard the question of annexation as belonging exclusively to the United States and Texas. They are independent powers competent to contract, and foreign powers have no right to interfere with them or to take exceptions to their reunion. Foreign powers do not seem to appreciate the true character of our government. . . . Foreign powers should therefore look on the annexation of Texas to the United States not as the conquest of a nation seeking to extend her dominions by arms and violence, but as the peaceful acquisition of a territory once her own, by adding another member to our confederation, with the consent of that member, thereby diminishing the chances of war and opening to them new and ever-increasing markets for their products." In his First Annual Message (page 2237) the President, in referring to the same subject, said: "We may rejoice that the tranquil and pervading influence of the American principle of self-government was sufficient to defeat the purposes of British and French interference, and that the almost unanimous voice of the people of Texas has given to that interference a peaceful and effective rebuke. From this example, European governments may learn how vain diplomatic arts and intrigues must ever prove upon this continent against the system of self-government which seems natural to our soil, and which will ever resist foreign interference." In the same message he reviews the conditions of the war with Mexico.

War with Mexico.—The proclamation of war against Mexico (page 2320) was issued by President Polk on May 13, 1846. In his Second Annual Message (page 2321) the President goes fully into the Mexican War history.

In his Third Annual Message, in speaking of the Mexican War (page 2394), he says: "I am persuaded that the best means of vindicating the national honor and interest and of bringing the war to an honorable close will be to prosecute it with increased energy and power in the vital parts of the enemy's country." In his Fourth Annual Message (page 2481), in speaking of the effects of the Mexican War, the President says: "One of the most important results of the war into which we were recently forced with a neighboring nation is the demonstration it has afforded of the military strength of our country. . . . The great results which have developed and been brought to light by this war will be of immeasurable importance in the future progress of our country. They will tend powerfully to preserve us from foreign collisions, and enable us to pursue uninterruptedly our cherished policy of 'peace with all nations, entangling alliances with none.'"

Panama.—A special message (page 2361) accompanies the treaty with Granada, which by its thirty-fifth article confers upon the United States the right of passage across the Isthmus of Panama. The President says: "The importance of this concession to the commercial and political interests of the United States can not be easily overrated. The route by the Isthmus of Panama is the shortest between the two oceans, and from the information herewith communicated it would seem to be the most practicable for a railroad or a canal."

Slavery.—In his Fourth Annual Message President Polk gives his views on slavery (page 2491) in these words: ". . . No duty imposed on Congress by the Constitution requires that they should legislate on the subject of slavery, while their power to do so

is not only seriously questioned but denied by many of the soundest expounders of that instrument. Whether Congress shall legislate or not, the people of the acquired territories, when assembled in convention to form State constitutions will possess the sole and exclusive power to determine for themselves whether slavery shall or shall not exist within their limits. . . . Any and all of the states possess this right, and Congress can not deprive them of it. The people of Georgia might if they chose so alter their Constitution as to abolish slavery within its limits, and the people of Vermont might so alter their Constitution as to admit slavery within its limits."

Polk, James K.:

Acquisition of Yucatan, discussed by, 2431.

Advice of Senate desired by, 2299.

American system, discussed by, 2504.

Annexation of Texas, discussed by, (See Texas.)

Annual messages of, 2235, 2321, 2382, 2479.

Biographical sketch of, 2221.

Cession of California and New Mexico, discussed by. (See California or New Mexico.)

Constitutional treasury recommended by, 2256.

Successful operation of, discussed by, 2406, 2498.

Death of announced and honors to be paid memory of, 2546.

Discretionary power of President over nominations, removals, and other acts, discussed by, 2232, 2281, 2416, 2452, 2529.

Finances discussed by, 2252, 2346, 2401, 2406, 2496.

Foreign policy discussed by, 2229, 2236, 2248, 2276, 2322, 2337, 2361, 2386, 2431, 2437, 2444, 2480.

Geographical distinctions in country, discouraged by, 2413.

Inaugural address of, 2223.

Internal improvements, discussed by, 2310, 2460, 2506.

Large standing army unnecessary in time of peace, 2263.

Mexican War discussed by, 2287, 2295, 2300, 2306, 2321, 2363, 2383, 2415, 2437, 2481.

Monroe Doctrine, reasserted by, 2248, 2390, 2432.

National banks, discussed by, 2504.

Pocket veto of, 2460.

Portrait of, 2221.

Powers of Federal and State Governments, discussed by, 2310, 2456, 2460, 2490, 2506.

Principles of laws of war, discussed by, 2444.

Proclamations of—

Discriminating duties suspended on vessels of—

Brazil, 2372.

France, 2371.

Polk, James K.—Continued.

Existence of war between United States and Mexico, 2320.
Extraordinary session of Senate, 2539.
Privileges of other ports granted Lewiston, N. Y., 2319.
Retrocession of Alexander County to Virginia, 2320.
Treaty with Mexico, 2477.
Request of House for—
Account of expense for foreign intercourse refused, 2281.
Information regarding foreign intercourse refused by, 2416, 2452.
Referred to, 2529.
Request of Senate for information regarding annexation of Texas refused by, 2232.
Slavery discussed by, 2490.
State of the Union discussed by, 2321, 2382, 2479.
Tariff discussed by, 2253, 2301, 2348, 2366, 2403, 2497, 2506.
Texas, relations with, discussed by. (See Texas.)
To cultivate peace and good will with all nations, policy of American people, 2383.
Veto messages of—
Continuing works in Wisconsin; reasons for applying pocket veto, 2460.
French spoliation claims, 2316.
Improvement of rivers and harbors, 2310.
Veto power of President discussed by, 2512.
Warehousing system, discussed by, 2405.

Poll Tax.—An individual or head tax levied upon the male citizens of some foreign countries and a portion of the United States. The Federal Government has the power to levy such a tax in proportion to the census (20) but has never exercised it. Before the Revolution the Colonies levied poll taxes at various times. In 1898 twenty-seven states and territories levied and collected a poll tax. Some states, as South Carolina, have constitutional provisions for levying the poll tax. In Ohio and some other states any tax on polls is prohibited by the constitution. In others, as in Massachusetts and Tennessee, its payment is made a qualification for voting. Many of the states devote their revenue from poll taxes to free schools.

Pollock vs. Farmers' Loan and Trust Co. (See Income Tax Cases.)

Polygamy (see also Mormon Church):

Discussed by President—
Arthur, 4644, 4731, 4771, 4837.
Buchanan, 2985.
Cleveland, 4946, 5379.
Garfield, 4601.
Grant, 4105, 4157, 4309, 4310.
Harrison, Benj., 5553, 5641.
Hayes, 4511, 4557.

Roosevelt, 7428.

Pardons granted persons guilty of unlawful cohabitation under color of polygamous marriage, 5803, 5942.

Ponca Commission, appointment and report of, discussed, 4582.

Ponca Indians. (See Indian Tribes.)

Poncarar Indians. (See Indian Tribes.)

Ponce, Porto Rico:

Land reserved for custom house at, 6840.

Pier and wharves at, 6773.

Railroads at, 6899, 7063, 7064.

Ponce and Guayama Railroad Company, concession to, 7064.

Ponce Railway and Light Company, concession to, 7063.

Pontiac's War.—A war between the English garrisons and settlers on the western frontier and a confederacy of the Delaware, Shawnee, Mingo, Ottawa, Chippewa, and other Indian tribes, led by Pontiac, an Ottawa chief. Pontiac assembled a great council of Indians near Detroit April 27, 1763, and unfolded his plans for retarding or preventing white settlers locating west of Pittsburg. To capture Detroit was Pontiac's special task, and May 7 was the date selected, but the commander of the post was warned of the plot by an Indian girl, and the attempt was not made. The town was surrounded, however, and July 31 the garrison made a night attack on the Indians in which 59 English were killed or wounded. Oct. 12 Pontiac raised the siege and retired. Forts Sandusky, St. Joseph, Miami, Ouatanon, Mackinaw, Presque Isle, Le Boeuf, and Venango were taken and their garrisons massacred by the Indians in this war. A treaty of peace was made in 1766. Pontiac was murdered by a Kaskaskia Indian in 1769.

Pontifical States. (See Italy; Papal States.)

Poor Richard's Almanac.—In 1732 Benjamin Franklin began the publication of Poor Richard's Almanac. It contained many homely but very striking maxims, and for this reason became famous.

Pope of Rome, sentiments of regard for President, conveyed, referred to, 2761.

Population.—The first United States census having been taken in 1790, all population figures previous to that date are based upon estimates.

Early estimates, of somewhat doubtful accuracy, give the following population figures for the colonies and states since incorporated into the Union:

1688.....	200,000	1760.....	1,695,000
1714.....	434,000	1770.....	2,312,000
1750.....	1,260,000	1780.....	2,945,000

The number of immigrants added to the population was estimated for different periods as follows:

From 1654 to 1701.....	134,000
From 1702 to 1800.....	492,000
From 1801 to 1820.....	178,000
From 1821 to 1890.....	15,000,000

The people of New England were almost purely English; those of New York largely Dutch, Pennsylvania and the countries to the southward attracted many Germans, Scotch, Irish, and Huguenot immigrants, the latter settling largely in South Carolina and Georgia.

POPULATION OF THE UNITED STATES AT TEN-YEAR INTERVALS BETWEEN 1790 AND 1910, AS SHOWN BY THE FEDERAL CENSUS, TOGETHER WITH ESTIMATES FOR JULY 1, 1915, AND 1916, BASED ON INCREASES SHOWN FROM 1900 TO 1910

States and Territories	1790	1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	1900	1910	1915	1916
Alabama	...	...	309,527	500,756	771,023	964,201	999,092	1,262,992	1,513,017	1,828,697	2,138,093	2,301,277	2,348,273	2,301,277	2,348,273
Alaska Territory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arizona	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arkansas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
California	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Colorado	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Connecticut	237,946	251,002	275,248	309,702	370,702	460,147	537,454	632,700	746,253	898,420	1,114,756	1,293,553	1,294,926	1,293,553	1,294,926
Dakota	72,674	72,749	76,718	78,085	81,593	84,181	87,454	90,723	94,000	97,277	100,554	103,831	107,108	110,385	113,662
Delaware	59,096	64,273	70,450	76,627	82,804	88,981	95,158	101,335	107,512	113,689	119,866	126,043	132,220	138,397	144,574
District of Columbia	24,053	33,039	42,025	51,011	60,000	68,989	77,978	86,967	95,956	104,945	113,934	122,923	131,912	140,901	149,890
Florida	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Georgia	82,548	102,686	122,824	142,962	163,100	183,238	203,376	223,514	243,652	263,790	283,928	304,066	324,204	344,342	364,480
Hawaii Territory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Idaho	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Illinois	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Indiana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Iowa Territory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kansas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kentucky	73,677	220,956	406,511	564,317	687,917	779,828	871,739	963,650	1,055,561	1,147,472	1,239,383	1,331,294	1,423,205	1,515,116	1,607,027
Louisiana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Maine	96,540	151,719	228,556	303,835	379,455	455,075	530,695	606,315	681,935	757,555	833,175	908,795	984,415	1,060,035	1,135,655
Maryland	319,728	341,548	363,368	385,188	407,008	428,828	450,648	472,468	494,288	516,108	537,928	559,748	581,568	603,388	625,208
Massachusetts	378,787	422,845	472,903	522,961	573,019	623,077	673,135	723,193	773,251	823,309	873,367	923,425	973,483	1,023,541	1,073,599
Michigan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minnesota	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mississippi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Missouri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Montana	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nebraska	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New Hampshire	141,885	183,858	225,831	267,804	309,777	351,750	393,723	435,696	477,669	519,642	561,615	603,588	645,561	687,534	729,507
New Jersey	184,139	211,149	244,161	277,173	310,185	343,197	376,210	409,222	442,234	475,246	508,258	541,270	574,282	607,294	640,306
New Mexico	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
New York	840,120	589,051	559,049	529,047	499,045	469,043	439,041	409,039	379,037	349,035	319,033	289,031	259,029	229,027	199,025
North Carolina	392,751	478,108	565,000	652,000	739,000	826,000	913,000	1,000,000	1,087,000	1,174,000	1,261,000	1,348,000	1,435,000	1,522,000	1,609,000
North Dakota	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oklahoma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oregon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pennsylvania	484,873	602,365	720,857	840,349	959,841	1,079,333	1,198,825	1,318,317	1,437,809	1,557,301	1,676,793	1,796,285	1,915,777	2,035,269	2,154,761
Rhode Island	268,075	345,591	423,107	500,623	578,139	655,655	733,171	810,687	888,203	965,719	1,043,235	1,120,751	1,198,267	1,275,783	1,353,299
South Dakota	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tennessee	35,691	105,602	261,727	422,823	583,904	745,000	906,100	1,067,200	1,228,300	1,389,400	1,550,500	1,711,600	1,872,700	2,033,800	2,194,900
Texas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Utah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vermont	95,495	154,465	213,435	272,405	331,375	390,345	449,315	508,285	567,255	626,225	685,195	744,165	803,135	862,105	921,075
Virginia	747,610	880,200	974,600	1,065,866	1,157,132	1,248,398	1,339,664	1,430,930	1,522,196	1,613,462	1,704,728	1,795,994	1,887,260	1,978,526	2,069,792
Washington	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
West Virginia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wisconsin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wyoming	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	3,929,214	5,308,483	7,239,831	9,638,453	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371	50,155,783	62,622,280	75,994,579	91,972,266	100,309,318	102,836,309

Unorganized Non-Contiguous Territory —Panama Canal Zone, 61,279; Philippine Islands, 8,643,302; Porto Rico, 1,183,173; Tuvalu Group and Guam, 19,491; Total, 9,907,245

Population, Center of.—(See Center of Population.)

Populist or People's Party.—In December, 1889, a meeting of the Farmers' and Laborers' Union of America was held at St. Louis, Mo., for the purpose of consolidating the various bodies of organized farmers which had been formed at different times and places in the United States since 1867, and which were known under the general name of Grangers (q. v.). The consolidated body was called the Farmers' Alliance and Industrial Union. On Dec. 2, 1890, a national convention was held at Ocala, Fla. Thirty-five States and Territories were represented by 163 delegates. Independent political action was decided upon, and a platform was adopted advocating free silver, the sub-treasury plan, equal taxation, a graduated income tax, election of President, Vice-President, and Senators by direct vote, and prohibition of alien ownership of land.

The second convention was held at Cincinnati, Ohio, May 19, 1891. Thirty States and Territories were represented by 1,418 delegates. At this convention the Ocala platform was heartily indorsed and the name People's party was adopted. A third national meeting was held at St. Louis, Mo., in February, 1892. It was decided to put in the field candidates for President and Vice-President, and on July 2, 1892, a national body of delegates met at Omaha, Nebr., and nominated Gen. James B. Weaver, of Iowa, for President, and James G. Field, of Virginia, for Vice-President. Weaver obtained a popular vote of 1,041,028 and an electoral vote of 22.

In 1896 the People's party met at St. Louis, Mo., and nominated for President William J. Bryan of Nebraska, and for Vice-President Thomas E. Watson, of Georgia. Mr. Bryan had been previously nominated for the Presidency by the Democratic party. In the popular vote the Bryan and Watson ticket (straight Populist) received 245,738 votes, and Bryan and Sewall ticket (Democratic and straight fusion ticket) 6,257,198 votes. In the electoral college McKinley and Hobart (Republican candidates) received 271 votes. Bryan, 176, Sewall 149, and Watson 27. On May 10, 1900, a convention of the fusion wing of the party met at Sioux Falls, S. D., and nominated William J. Bryan for President and Charles A. Town for Vice-President. Mr. Town withdrew in favor of Adlai Stevenson, the Democratic candidate, and on Aug. 28th the executive committee nominated Mr. Stevenson. The anti-fusion wing of the party met at Cincinnati on May 10th and nominated Wharton Barker for President and Ignatius Donnelly for Vice-President. The Democratic and fusion nominees received 6,374,397 popular votes and 155 electoral votes. The anti-fusion (middle of the road) wing of the People's party received 50,373 popular votes. In 1904 the People's party nominated Thomas E. Watson for President and Thomas H. Tibbles for Vice-President and they received 120,903 votes. In 1908 Watson and Samuel Williams of Indiana were nominated to head the ticket. The vote this year fell to 33,871.

Pork Products. (See Animals and Animal Products.)

Port Gibson (Miss.), Battle of.—On the night of April 16, 1863, the Federal gunboats under Admiral Porter succeeded in running past the batteries at Vicksburg. Grant ordered Sherman to make a feint on the Confederate batteries at Haines Bluff,

above Vicksburg, while Porter covered the landing of McClernand's and McPherson's corps at Bruinsburg, a few miles below Grand Gulf. Immediately upon landing McClernand pushed forward toward Port Gibson. A march of eight miles brought him in sight of the Confederates, whom he forced back until dark. The next day (May 2) the Confederates held a strong position, which they stubbornly defended. That night the troops slept on their arms. During the night the Confederate forces retired across the Bayou Pierre, pursued next day by McPherson's corps. The Federal loss was 131 killed, 719 wounded, and 25 missing—a total of 875. One thousand prisoners and 5 cannon were taken from the Confederates.

Port Hudson (La.), Surrender of.—As early as August, 1862, Confederates began to fortify Port Hudson, a point on the Mississippi River in Louisiana, at the terminus of the Clinton and Port Hudson Railroad, twenty-five miles above Baton Rouge and one hundred and forty-seven above New Orleans. Dec. 14, 1862, Maj.-Gen. N. P. Banks took command of the Department of the Gulf, and in March, 1863, made a demonstration against Port Hudson while Farragut's fleet attempted to run the batteries to assist Porter in the naval investment of Vicksburg. The attempt was a failure. May 26, 1863, Banks again invested Port Hudson, and was reinforced by Maj.-Gen. Augur, Brig.-Gen. T. W. Sherman, and Gen. Weitzel, increasing his forces to 12,000 men. An unsuccessful assault was made on the 27th, which showed the place to be strongly fortified. Banks lost 2,000 men in the assault. June 14 a second assault was made after a bombardment of several days by Farragut's fleet. This was also repulsed, with a loss of 700 killed and wounded. Banks now invested the place by a series of approaches. July 6 the news of the surrender of Vicksburg reached Port Hudson, and three days later Gardner surrendered, with 6,340 men and 51 guns. Besides, the garrison lost about 500 prisoners or deserters before the surrender, and about 700 killed and wounded.

Port Republic (Va.), Battle of.—June 9, 1862, the morning after the skirmish between the forces of Ewell and Fremont at Cross Keys, Jackson drew in Ewell, crossed the branch of the Shenandoah, and destroying the bridges cut off two brigades of Shields's advance from Fremont, defeated them in battle, and captured some 450 prisoners and 800 muskets.

Port Royal (S. C.), Expedition to.—Oct. 29, 1861, a strong naval and military expedition left Hampton Roads under command of Commodore Samuel F. Du Pont and Gen. Thomas W. Sherman. The first was composed of the steam frigate *Wabash*, fourteen gunboats, twenty-two first-class and twelve smaller steamers, and twenty-six sailing vessels. The land forces under Sherman consisted of thirteen regiments of volunteers, forming three brigades and numbering 10,000 men. After a tempestuous voyage the fleet arrived off Port Royal, S. C., Nov. 3. Upon each side of the mouth of the Broad River is an island on which the Confederates had built forts. On Bay Point Fort Beauregard mounted twenty-three guns, and on Hilton Head, opposite, Fort Walker had six, some of them of the largest caliber. A fleet of eight steamers lay inside the harbor. The guns of the fort were fully manned by 1,700 South Carolinians, and a field battery with 500 men supported one of them. On the 7th Du Pont brought his gunboats into action. He manoeuvred his fleet

Port Royal (S. C.), Expedition to—*C'td.*
In a circle around the harbor between the forts, firing broadsides as he passed the Confederate batteries. His shells wrought havoc in the works, but the moving ships were little damaged. For four hours the battle raged, when the garrison retreated leaving everything behind. Forty-three guns were captured. Hilton Head was made the center of later naval operations.

Port Royal, S. C., blockade of, removed by proclamation, 3290.

Portage Lake, Mich., act authorizing establishment of new harbor lines in, returned, 5506.

Portland Company, bill for relief of, vetoed, 5527.

Portland, Ore., proclaimed port of delivery, 2588.

Lewis and Clark Centennial Exposition at, 6798.

Porto Rico.—The island of Porto Rico, over which the flag of the United States was raised in token of formal possession on October 18, 1898, is the most eastern of the Great Antilles in the West Indies and is separated on the east from the Danish island of St Thomas by a distance of about fifty miles, and from Haiti on the west by the Mona passage, seventy miles wide. Distances from San Juan, the capital, to important points are as follows: New York, 1,411 miles; Charleston, S. C., 1,200 miles; Key West, Fla., 1,050 miles; Havana, 1,000 miles.

The island is a parallelogram in general outline, 108 miles from the east to the west and from 37 to 43 miles across, the area being about 3,600 square miles, or somewhat less than half that of the State of New Jersey (Delaware has 2,050 square miles and Connecticut 4,990 square miles). The population according to an enumeration made by the United States Government in 1900 showed a population of 953,243, of whom 589,426 are white and 363,817 are colored. The density was 260 to the square mile in 1900; 83.2 per cent of the population could not read. The population in 1910 is reported as 1,118,012.

Porto Rico is unusually fertile, and its dominant industries are agriculture and lumbering. In elevated regions the vegetation of the temperate zone is not unknown. There are more than 500 varieties of trees found in the forests, and the plains are full of palm, orange, and other trees. The principal crops are sugar, coffee, tobacco, and maize, but oranges, bananas, rice, pineapples, and many other fruits are important products. The largest article of export from Porto Rico is sugar. The next is tobacco. Other exports in order of amount are coffee, fruits, molasses, cattle, timber, and hides.

The principal minerals found in Porto Rico are gold, carbonates, and sulphides of copper and magnetic oxide of iron in large quantities. Lignite is found at Utuado and Moca, and also yellow amber. A large variety of marbles, limestones, and other building stones are deposited on the island, but these resources are very undeveloped. There are salt works at Guanica and Salina on the south coast, and at Cape Rojo on the west, and these constitute the principal mineral industry in Porto Rico.

The principal cities are Mayaguez, with 16,939, Ponce, 35,027 inhabitants; and San Juan, the capital, with 48,716. The shipments of domestic merchandise from the United States to Porto Rico, year ending June 30, 1913, were \$32,223,191. The exports of domestic merchandise to the United States were \$40,529,665. The foreign trade, year ending June 30, 1913, was: Imports, \$3,745,057; exports, \$8,564,942.

An act providing for a civil government for Porto Rico was passed by the Fifty-sixth Congress and received the assent of the President April 12, 1900 (page 6678).

Under this act a civil government was established which went into effect May 1, 1900. There are two legislative chambers, the Executive Council, or "upper house," composed of the Government Secretary, Attorney-General, Treasurer, Auditor, Commissioner of the Interior, and Commissioner of Education, and five citizens appointed by the President, and the House of Delegates, or "lower house," consisting of thirty-five members, elected by the people. The island is represented in the Congress of the United States by a Resident Commissioner.

President Roosevelt in messages to Congress Dec. 5, 1905 (page 7398), Dec. 3, 1906 (page 7431), Dec. 3, 1907 (page 7484) and Dec. 8, 1908 (page 7613) recommended the granting of United States citizenship to the Porto Ricans, and a bill was introduced in the Sixty-second Congress providing for the same, but failed to reach a final vote.

The Legislature of 1912 enacted a sanitation law establishing an insular board of health, and a general sanitary organization, provided a bureau of labor, and authorized investment by the treasurer of \$200,000 in first mortgage bonds of a corporation to be organized for the construction of a modern hotel in San Juan. It also authorized a bond issue of \$500,000 in connection with port improvement at San Juan. The Legislature of 1913 provided for the retirement on three-quarter pay of the Justices of the Supreme Court of the island after ten years' service, and upon reaching sixty-five years of age, and ordered the establishment of an insular hospital in each of the seven districts in which the island is divided, for those suffering from transmissible and contagious diseases.

Porto Rico:

American citizens in, unlawfully punished, 783.

Campaign against, under command of Maj.-Gen. Miles, 6318.

Citizenship for islanders, 7018, 7051, 7104, 7233.

Civil government of, 6681, 6772, 7018.

Commercial relations with, 1260, 1347, 4826, 4921, 5089, 5470, 6069.

Treaty regarding, 4842, 4847, 4848.

Expeditions against, referred to, 2741.

Grants of public or corporate rights in, order regarding, 6583.

Lands reserved in, for public purposes, 6778.

Military commission to superintend Spanish evacuation of, 6322.

Piracies from, suppressed, 783.

Privateering in ports of, 2345.

Railroads in, 6730.

Relations of, with United States, 6653, 7018.

Porto Rico—Continued.

Sanitary problems connected with, referred to, 6341.

Slavery in, discussed, 4100.

Release of persons held in, discussed, 4194.

Tariff laws of, evidence of modifications of, proclaimed, 5583.

Referred to, 5615, 5747.

Telephones in, 6782.

Vessels from certain ports of, duties on, suspended by proclamation, 4871.

Vessels of Spain from, discriminating duties on, suspended by proclamation, 4810, 5075, 5155.

Discussed, 5089.

Suspension revoked, 5074.

Vessels of United States, discriminating duties and fines on, in, 4626, 4714, 4763, 4786, 4788, 5961.

Abolished, 4810, 5155.

Retaliatory measures, discussed, 4763.

Visit of American naval officer to, referred to, 845.

Ports. (See Rivers and Harbors.)

Portsmouth, N. H., dry dock at, about completed, 2669.

Site for, 934.

Portsmouth, Ohio, act to erect public building at, vetoed, 5152.

Portsmouth, Treaty of.—A treaty of peace between Russia and Japan, at Portsmouth, N. H., Sept. 5, 1905, bringing to a close the war that had been waged between those two countries since Feb. 11, 1904.

Shortly after the battle of the Japan Sea, May 27-29, 1905 (see Japan), President Roosevelt, after conference with the Russian Ambassador and the Japanese Minister, sent identical notes to the Governments of the two countries, urging them to begin direct peace negotiations with each other, and offering the services of the United States in bringing their envoys together. Japan accepted the proposition two days later, and Russia within a week. Various places were proposed for the meeting: Paris, The Hague, Cheetoo, Geneva, and Washington. As the summer heat made the latter place unsuitable, the United States Government offered the use of a building at the United States Navy Yard, at Portsmouth, N. H., and the offer was accepted. The envoys appointed were, on the part of Japan, Baron Komura, Minister of Foreign Affairs, and Kogoro Takahira, Minister to the United States; and on the part of Russia, Count Sergius Witte and Baron Rosen, Ambassador to the United States.

On Aug. 5 the envoys assembled on the United States cruiser, *Mayflower*, near Oyster Bay, L. I., and were introduced by President Roosevelt. The sessions of the conference began Aug. 9, when the Japanese presented their terms: I. Recognition by Russia of the preponderating influence of Japan in Korea; II. Simultaneous evacuation of Manchuria by Russia and Japan; III. Transfer to Japan of the Russian leases of Port Arthur and Dalny; IV. The return of Manchuria to China according

to the previous agreement between Russia and China; V. The cession of Sakhalin Island to Japan; VI. The transfer to Japan of all public property in Port Arthur and Dalny, rights of private property to be respected; VII. The transfer to Japan of the Manchurian railroad between Port Arthur and Dalny and Harbin; VIII. Russia to retain the main line in Vladivostok; IX. The reimbursement of Japan for the expenses of the war; X. The surrender to Japan of the Russian warships interned at neutral ports; XI. Limitation of Russia's naval strength in the Pacific; XII. Fishing rights for citizens of Japan in Russian waters.

To some of these Russia agreed at once; but the questions of indemnity and the cession of the island of Sakhalin still remained open, and by the 19th of August the negotiations seemed certain to end in failure. The pressure of neutral nations, brought to bear on both parties, and especially the influence of President Roosevelt, led to a compromise. Japan waived the question of indemnity, and withdrew her demand for the interned warships; while Russia consented to the surrender of the southern half of the island of Sakhalin. Each nation agreed to pay the cost of the maintenance of its prisoners of war, an arrangement much to the advantage of Japan. An agreement was reached August 29, and the formal treaty was signed Sept. 5, 1905. Ratifications of the treaty were exchanged on Oct. 14, 1905. (See also Japan.)

Portugal.—Continental Portugal occupies part of the maritime district of the Iberian Peninsula, between 6° 15'-9° 30' W. longitude, and 37°-42° 8' N. latitude, and is bounded on the north and east by Spain, and on the south and west by the Atlantic Ocean. The Azores and Madeira Islands form an integral part of Portugal for administrative purposes.

Physical Features.—Portugal is generally hilly, but with no great heights, and there are many plains. The principal rivers are Douro, Tagus, Guadiana and Minho. The climate is equable and temperate, the southwestern winds bringing an abundant rainfall. Lisbon has an annual mean temperature of 61° F., but there is a difference of 50° F. in the extremes.

History.—From the close of the eleventh century until the revolution of 1910 the government of Portugal was a monarchy, and in the year 1500 the King of Portugal was "Lord of the conquest, navigation, and commerce of India, Ethiopia, Arabia and Persia," the territories of the Empire including also the Vice-Royalty of Brazil, which declared its independence in 1822 (see Brazil). In 1910 an armed rising drove the King and the Royal family into exile, effected a separation of Church and State and set up a Republic.

Government.—The National Assembly of Aug. 21, 1911, sanctioned the Republic and adopted a Constitution, with a President elected by Congress for four years, a Congress of two Chambers, and an Executive appointed by the President but responsible to the Legislature. The Republic was formally recognized by the Powers on Sept. 11, 1911. President of the Republic (Aug. 24, 1911-1915), Dr. Manoel d'Arriaga. There is a Congress of two houses, the Senate and the Chamber of Deputies. The Senate consists of seventy-one members, elected by the Municipal Councils of the Republic for six years, one-half renewable every three years. The Chamber of Deputies (or National Council) consists of 164 members, elected by direct vote for three years.

There are Courts of first instance in each

Portugal—Continued.

of the 193 judicial districts or comarcas, with Courts of Appeal (tribunaes de relacao) at Lisbon and Oporto and at Ponta Delgada in the Azores. There is a Supreme Court of Appeal at Lisbon.

The Republic is divided into twenty-one Districts (Continental Portugal seventeen, Azores three, Madeira one), governed by an appointed Governor, a District Auditor and an elective council of three members.

AREA AND POPULATION

Districts	Area in Sq Miles	Population English Census 1911
Aveiro.....	1,064	336,243
Azores.....	922	242,560
Beja.....	3,958	192,499
Braga.....	1,041	382,276
Braganca.....	2,512	192,024
Castello Branco.....	2,581	241,184
Coimbra.....	1,507	359,387
Evora.....	2,856	148,295
Faro.....	1,937	272,861
Guarda.....	2,114	271,616
Leiria.....	1,316	262,632
Lisboa.....	3,085	852,854
Madeira.....	314	169,783
Portalegre.....	2,404	141,481
Porto.....	892	679,540
Santarem.....	2,554	325,775
Vianna do Castello.....	857	227,250
Villa Real.....	1,649	245,547
Vizeu.....	1,937	416,744
Total Portugal.....	35,500	5,960,056
Portuguese Colonies.	804,841	9,675,000
Grand Total.....	840,341	15,635,056

In 1911 there were 41,197 foreigners resident in Portugal, of whom 20,517 were Spanish, 12,143 Brazilians, 2,516 British, 1,832 French, 1,645 Americans.

For the army see *Armies of the World* and for the navy see *Navies of the World*.

Production and Industry.—The principal products are wheat, barley, oats, maize, flax and hemp, while the vine is extensively cultivated, the best wine being produced in the elevated tracts, and the commoner kinds in the low-lying country. In the plains and lowlands rice, olives, oranges, lemons, citrons, figs, and almonds are abundantly grown. The vine and the olive are the chief branches of industry, the rich red wine known as "port" being grown in the Paiz do Vinho and carried down the Douro partly in sailing vessels but mainly by rail, for shipment at Oporto. The Live Stock (1910) included cattle, sheep, pigs, and horses.

There are extensive forests of oak, chestnut, seapine, and cork, covering nearly 27 per cent of the cultivated area of the country, and cork products are largely manufactured for export, while the wine trade requires much timber for the numerous cooperages, much of which, however, is imported from abroad.

The value of the fish landed annually is about 6,000,000 milreis, including tunny fish and sardines and fresh water salmon, 8,298 vessels employing 26,892 men, are engaged in the deep-sea and coast fisheries.

Education.—Primary is free and nominally compulsory between the ages of seven and fifteen, but attendances are not strictly enforced, and over 75 per cent of the population above seven years old are illiterate. The University of Coimbra (founded in 1291 at Lisbon and transferred to Coimbra in 1527) has a library of 150,000 volumes. In 1910 there were 1,100 matriculated students at the University.

Finance.—The average annual revenue for the five years ending with 1913 was 72,000,000 escudos, and the expenditure for the same time averaged 76,000,000 escudos. The escudo, the unit of value, is the ancient milreis, and is equivalent to \$1.08 United States money. The debt was stated on Jan. 1, 1913, at \$84,018,000, with carrying charges of \$21,701,000.

Railways, etc.—In 1910 there were 1,760 miles of railway open and working, of which 680 miles were State owned. The principal lines cross the Spanish border to the ports of Lisbon and Oporto, and a coastal system runs from the northern boundary to Faro on the south coast. The principal waterways are the Lower Tagus and the Douro, the latter traversing the wine district, which provides most of the traffic.

Cities.—Capital, Lisbon, on the Tagus. Population (1911) 435,359. Oporto had a population (1911) of 194,664. There are no other large cities.

Trade with the United States.—The value of merchandise imported into Portugal from the United States for the year 1913 was \$4,167,158, and goods to the value of \$6,870,223 were sent thither—a balance of \$2,703,065 in favor of Portugal.

PORTUGUESE INDIA has an area of 1,470 square miles, with an estimated population of 605,000. The Portuguese dominions consist of Goa on the western coast of India, about 265 miles southeast of Bombay; Damão, on the east side of the Gulf of Cambay, and of Diu, a town and fort on an island on the west side of the same gulf. These settlements form a single administrative province under a Governor-General.

MACAO is a settlement on the western side of the estuary of the Canton River, occupied by the Portuguese in the sixteenth century, and finally ceded by China in 1887.

PORTUGUESE TIMOR consists of the northern portion of Timor, a large island in the Malay Archipelago, of an enclave on the northwest coast of the island, and of the neighboring island of Pulo Cambing, with area of 7,450 square miles, and an estimated population of 300,000.

CAPE VERDE ISLANDS are an archipelago of the west African coast, between 14° 47'–17° 13' N. latitude and 22° 40'–25° 22' W. longitude, consisting of twelve islands. They were settled by the Portuguese, who imported negroes from the African coast to work the plantations, slavery being finally abolished in 1876. The inhabitants are mainly negroes and mulattoes, who speak a debased form of Portuguese, and belong to the Roman Catholic Church. Coffee is the principal product, maize, millet, sugar cane, manioc, oranges, tobacco and cotton being also grown. The exports are coffee, physcians, millet, sugar, spirits, salt, live animals, skins and fish; the imports being coal, textiles, food stuffs, wine, metals, tobacco, pottery, machinery and vegetables.

PORTUGUESE GUINEA extends along the west coast of Africa between the Casamand district of Senegal (French) and French Guinea. The settlement includes also Orango, Bolama, Bissao and other islands, and has a total area of about 14,000 square miles, with an estimated population of 300,000 to 500,000, of various negro tribes. The interior is dense forest with palms, ebony and mahogany.

SÃO THOMÉ and PRINCIPÉ are two islands in the Gulf of Guinea. The principal product of both islands is cocoa, the exports of which were about one-sixth of the world's supply in 1907. Exaggerated reports as to the conditions of indentured laborers stopped the cocoa exports from 1909–1910, but the conditions have now been radically altered.

Portugal

Messages and Papers of the Presidents

Portugal—Continued.

ANGOLA lies south of the Kongo River in West Africa and extends eastward as far as Rhodesia. The northern boundary is that of the Belgian Kongo, and the southern boundary is contentious with German Southwest Africa.

PORTUGUESE EAST AFRICA lies between German East Africa on the north and Natal on the south. The area is estimated as 300,000 square miles, with population not exceeding 3,200,000, of whom about 10,000 are Europeans. Of the natives, 90 per cent are Bantu negroes. The Province of Mocambique is administered by a Governor-General, with headquarters at Lourenço Marques. Large portions of the territory are leased to the Companhia de Mocambique (headquarters, Beira), the Companhia di Zambesia (Quelimane), and the Companhia do Nyasa (Porto Amelia). The mineral resources include coal and ironstone, malachite, copper, gold, petroleum and bitumen. The agricultural products are wheat and other cereals, sugar-cane, rice, ground-nuts, coffee and tobacco. The exports are principally rubber, sugar, coal, beeswax, coco-nuts, copra and mangrove bark, ivory, cattle, skins and hides, ground-nuts, cotton, tobacco and gold; the imports being cotton goods, hardware and foodstuffs. The special trade of the Province is about 30,000,000 escudos annually, the transit trade being of approximately the same value, on the way to and from the Transvaal (via Lourenço Marques and Beira).

Portugal (see also Lisbon; Oporto):

Blockade established by, claims of United States growing out of, 1098, 1113, 1243.

Brazil, questions with respecting escape of insurgent Admiral Da Gama, 5956.

Citizens of, effort made to improve condition of, 762, 786.

Claims of United States against, 1071, 1113, 1157, 1243, 1317, 2268, 2453, 2550, 2618, 2680, 2759. (See also *General Armstrong, The; Miles, The.*)

Admitted, but payment of, delayed, 1456.

Convention for adjustment of, referred to, 2618, 2642, 2655.

Payment of, 1157, 1243, 1368, 1749, 2655.

Commercial relations with, 811.

Vessels sent to protect American interests, 1099.

Copyright privilege extended, by proclamation, 5830.

Cotton culture in African possessions of, referred to, 3267.

Diplomatic relations with, resumed, 1008.

Duties on rice reduced by, 1243.

Friendly disposition of, toward United States, 919.

Government of, removed to Lisbon, 674.

Internal tranquility restored to, 1317.

Minister of United States in, 90.

Salary of, referred to, 3667.

Railroad in, operated by American citizens, seized by Government of, 5470.

Claim regarding, submitted to arbitration, 5546.

Relations with, 89, 168, 820.

Republic of, recognized, 8049.

Revenue laws of United States, complaints of, against, referred to, 1956.

Slavery in colonies of, abolition of, discussed, 4289.

Treaty with, referred to, 1821, 1839, 1894, 2127.

Vessels of—

Discriminating duties on, suspended by proclamation, 4080.

Report regarding, 1135, 1443.

Requested by Portugal, 1442.

Duties on, 1135.

Proclamation levying duties on, 1589.

Referred to, 1592.

Vessels of United States seized or interfered with by, 1070, 1098, 1113, 1243.

Vice-consul of, to United States, ex-equatur of, revoked, 4038.

Wines of, duties on, referred to, 2127, 2250.

Portugal, Treaty with.—A reciprocal commercial arrangement was made with Portugal in 1900. It provides for a preferential tariff on goods (chiefly wines, their products, and works of art) coming into the United States; and on certain classes of goods (chiefly food-stuffs, machinery, oils, tar, and pitch) entering Portugal, the Azores, and Madeiras from the United States. Should the United States at any time impose high duties on crude cork and coffee from Portugal, that country reserves the right to arrest the operation of this convention on three months' notice. Arbitration, extradition and naturalization conventions are also in force.

Post-Office. (See Post-Office Department.)

Post-Office Building:

Destruction of, by fire referred to, 1483.

Erection of—

Appropriation for, recommended, 1483, 1911.

Recommended, 1477, 1720.

Erection of, for joint use of Washington City post-office and Post-Office Department recommended, 5479.

Extension of, referred to, 2915, 2917.

Heating and ventilating of, referred to, 3110, 3112.

Referred to, 1798.

Uniform standard in amount of gross receipts to fix right of community to, recommendations regarding, 5377.

Post-Office Department.—This department of the executive branch of the federal government was established under the Constitution Sept. 26, 1789, but the work then officially taken up by it had been in continuous operation from early colonial times. Up to 1693 the postal service was entirely carried on by the towns and villages. From that year until 1707 it was administered under the patent granted Thomas Neale by the King in 1691, Andrew Hamilton having been appointed Postmaster-General of America. He established a weekly service from Portsmouth, N. H., to Virginia, and so successful was his administration that he has been called "The Father of American posts." He was succeeded by his son, John Hamilton, in 1708.

On Dec. 25, 1774, Postmaster-General Foxcroft announced the end of the British postal system in North America, and on July 26, 1775, nearly a year before political independence was declared, the Continental Congress appointed Benjamin Franklin Postmaster-General of the Colonies. When Franklin was sent to Europe in 1776, Richard Baché, his son-in-law, was made Postmaster-General. In the passage of the postal ordinance of Oct. 18, 1782, which unified all previous postal acts, Congress required the payment of postage in silver or its equivalent, and newspapers were admitted to transportation in the mails. The rates were fixed at 7.4 cents for single letters carried less than sixty miles; 11.1 cents for distances between sixty and a hundred miles and three cents for each additional hundred miles. It was in this year that the Post-Office Department, in distinction from the postal service, was practically created, and from this time the modern American post-office dates its origin. In the same year Ebenezer Hazard was appointed Postmaster-General. Under his administration an American Atlantic service was established and the domestic service perfected and extended, until, at the end of his term, 1789, there were eighty-five post-offices in the country and 2,399 miles of post-roads, the volume of business being about 300,000 letters a year.

Up to this time the means of transportation had been almost entirely by horseback, but an act of Congress of Sept. 6, 1785, gave the Postmaster-General power to make contracts for the transmission of mail by stage-coach. After the establishment of the Constitution, in 1789, the postal service was for a time carried on under the direction of the Treasury Department, although the postal ordinance of 1782 remained in force

until 1792, when a new postal law reforming the postage tariff was passed.

The law permanently and definitely establishing the Department was passed May 8, 1793. In 1810 the office of Second Assistant Postmaster-General was created, a new postage tariff (8 to 25 cents, according to distances for single letters, and one cent each for newspapers not going beyond the State of publication) was established, and the various post-routes connected in one system. In 1811 the Department established a service between Baltimore and Philadelphia in coaches owned by the Government, and two years later the Postmaster-General was authorized to make use of steamboats in the transportation of mail.

The organic law of the Department was again changed in 1825, provision being made for the building of a General Post-Office at the seat of Government, and the Postmaster-General being given great powers in the conduct and development of the service. In 1827 the salary of the Postmaster-General was made \$6,000 a year, the same as that of heads of the other Executive Departments, and two years later he was called to a seat in the Cabinet.

By the act of July 2, 1836 the accounting was transferred to the Auditor of the Treasury for the Post-Office Department, and it was required that all revenues of the Department be paid into the United States Treasury. Until the passage of this act all postmasters had been appointed by the Postmaster-General, but from this time those whose commissions amounted to \$1,000 or more a year were to be appointed by the President, with the advice and consent of the Senate, for a term of four years. The four assistants are appointed in the same way.

Railway mail service was authorized in 1838.

Postage rates were fixed on a weight basis in 1845, but with distance limitation (half ounce 300 miles, five cents).

Stamps were authorized in 1847. (See Postage, Postage Stamps, Postage Rates).

Postal Savings Banks were authorized by act of June 25, 1910, and the Parcel Post began operations Jan. 1, 1913.

The money-order system was established on May 17, 1864; and the special-delivery system on Oct. 1, 1883.

The free rural-delivery system was begun in 1897, and two years later the registry system was extended in cities so that letters might be registered at the home of the sender.

The present extent and recent growth of the service is shown in the following table:

FISCAL YEARS	Number of Post-Offices	Extent of Post Routes in Miles	Revenue of the Department	Expenditure of the Department	AMOUNT PAID FOR—	
					Compensation to Postmasters	Transportation of the Mail
1900.....	76,688	500,989	\$102,354,579	\$107,740,268	\$19,112,097	\$56,374,206
1901.....	76,945	511,808	111,631,193	115,554,920	19,949,514	58,264,040
1902.....	75,924	507,540	121,848,047	124,785,697	20,783,919	61,153,775
1903.....	74,169	506,268	134,224,443	138,784,488	21,631,724	65,321,711
1904.....	71,131	496,818	143,582,624	152,362,117	22,273,344	69,820,732
1905.....	68,131	486,805	152,826,585	167,399,169	22,743,342	72,862,605
1906.....	65,600	478,711	167,932,782	178,449,778	23,544,585	76,174,945
1907.....	62,659	463,406	183,585,005	190,238,288	24,575,696	81,090,849
1908.....	61,158	450,738	191,478,663	208,351,886	25,599,397	81,381,421
1909.....	60,144	448,618	203,562,383	221,004,102	26,569,892	84,052,596
1910.....	59,580	447,998	224,128,657	229,977,224	27,521,013	85,259,102
1911.....	59,237	435,388	237,379,823	237,648,926	28,284,964	88,058,922
1912.....	58,729	436,469	246,744,015	248,525,450	28,467,726	89,154,811
1913.....	58,020	436,293	266,619,525	262,067,541	29,162,662	92,278,517
1914.....	56,810	435,597	287,934,565	283,543,769	29,968,515	98,002,421
1915.....	56,380	433,334	287,248,165	298,546,026	30,400,145	104,701,200

Of the whole number of post-offices at the close of the fiscal year, June 30, 1915, 8,920 were Presidential offices and 47,460 were fourth-class offices.

Post-Office

Messages and Papers of the Presidents

Post-Office Department—Continued.

Following is a list of the Postmasters-General and the Presidents under whom they served:*

PRESIDENT	Postmaster-General	Ap- pointed
Washington	Samuel Osgood, Massachusetts	1789
"	Timothy Pickering, Mass.	1791
"	Joseph Habersham, Georgia	1795
Adams	"	1801
Jefferson	"	1801
"	Gideon Granger, Connecticut	1809
Madison	"	1814
"	Return J. Meigs, Jr., Ohio	1817
Monroe	"	1823
"	John McLean, Ohio	1825
J. Q. Adams	"	1829
Jackson	William T. Barry, Kentucky	1835
"	Amos Kendall, Kentucky	1837
Van Buren	"	1840
"	John M. Niles, Connecticut	1841
Harrison	Francis Granger, New York	1841
Tyler	"	1841
"	Charles A. Wickhffe, Kentucky	1841
Polk	Cave Johnson, Tennessee	1845
Taylor	Jacob Collamer, Vermont	1849
Fillmore	Nathan K. Hall, New York	1850
"	S. D. Hubbard, Connecticut	1852
Pierce	James Campbell, Pennsylvania	1853
Buchanan	Aaron V. Brown, Tennessee	1857
"	Joseph Holt, Kentucky	1859
"	Horatio King, Maine	1861
Lincoln	Montgomery Blair, Maryland	1861
"	William Dennison, Ohio	1864
Johnson	"	1865
"	Alex. W. Randall, Wisconsin	1866
Grant	John A. J. Cresswell, Maryland	1869
"	James W. Marshall, Virginia	1874
"	Marshall Jewell, Connecticut	1874
"	James N. Tyner, Indiana	1876
Hayes	David McK. Key, Tennessee	1877
"	Horace Maynard, Tennessee	1880
Garfield	Thomas L. James, New York	1881
Arthur	Timothy O. Howe, Wisconsin	1881
"	Walter Q. Gresham, Indiana	1883
"	Frank Hatton, Iowa	1884
Cleveland	William F. Vilas, Wisconsin	1885
"	Don M. Dickinson, Michigan	1888
B. Harrison	John Wanamaker, Pennsylvania	1889
Cleveland	Wilson S. Bissell, New York	1893
"	William L. Wilson, West Vir- ginia	1895
McKinley	James A. Gary, Maryland	1897
"	Charles Emory Smith, Penn.	1898
Roosevelt	"	1901
"	Henry C. Payne, Wisconsin	1901
"	Robert J. Wynne, Pennsylvania	1904
"	George B. Cortelyou, New York	1905
"	George von L. Meyer, Mass.	1907
Taft	Frank H. Hitchcock, Mass.	1909
Wilson	Albert S. Burleson, Texas	1913

* The Postmaster-General was not considered a Cabinet officer until 1829.

For more detailed information as to the scope and activities of the Post-Office Department consult the Index references to the Presidents' Messages and Encyclopedic articles under the following headings:

Parcel Post.	Postal Savings.
Postal Conventions.	Postal Service.
Postal Currency.	Postage Stamps.
Postal Rates.	Star Routes.

Post-Office Department:

Act regarding post-office, vetoed, 4339.

Assistant in, recommended, 4938, 5102.
Building for. (See Post-Office Building.)

Clerks in, referred to, 3585.

Discussed. (See Postal Service discussed.)

Funds of, deficit in, 1335, 2943, 3107.
Issuance of commissions to officials by Postmaster-General, recommended, 4063, 4193.

Laws of, recommendations regarding, 784.

Reforms in, recommended, 6163.

Revenues and expenditures of—
Appropriation for, 2202, 2992.

Bill providing for, failure of, to pass, 3102.

Deficit turned into surplus in two years, 7693.

Discussed by President—

Adams, J. Q., 877, 929, 956, 985.
Arthur, 4639, 4723, 4769.

Buchanan, 2992, 3054, 3056, 3107.
Cleveland, 4937, 6101, 5377, 5880,

5969, 6161.

Fillmore, 2625, 2670.

Grant, 3994, 4151, 4203, 4250, 4363.

Harrison, Benj., 5551, 5633, 5756.

Hayes, 4426, 4452, 4526, 4574.

Jackson, 1023, 1090, 1253, 1335, 1393, 1476.

Johnson, 3561, 3650, 3775, 3882.

Lincoln, 3252, 3332, 3386, 3450.

McKinley, 6335.

Monroe, 784, 827.

Pierce, 2748, 2822, 2872, 2943.

Polk, 2264, 2355, 2502.

Roosevelt, 6675, 6677, 6723, 6798, 6913, 7102.

Taft, 7433, 7525, 7693, 7732, 7733, 7814.

Tyler, 1902, 2056, 2202.

Van Buren, 1610, 1719, 1755, 1836.

Second class mail matter, report of commission on, 7733.

Treasurer for, should be appointed, 1336.

Post-Offices:

Classification of fourth-class, recommended, 6172.

Clerks in, legislation regarding classification of, recommended, 5378.

Consolidation of, 6164, 6172.

Number of, 784, 6344.

Increase in, 877, 933, 956, 985, 1610, 1719, 1755, 2355, 2625, 2670, 2992, 4203, 4574, 4769, 5376, 5756, 5881, 5971.

Post Routes. (See Mail Routes.)

Postage.—The price established by law to be paid for the conveyance of a letter or other mailable matter by a public post. Rates of postage were fixed by the Continental Congress in 1789 as follows: Single letters under 60 miles, 7.4 cents; between 60 and 100 miles, 11.1 cents; between 100 and 200 miles, 14.8 cents; and 34 cents for each additional 100 miles. As early as 1794 a delivery system was inaugurated, a fee of 2 cents being required for each letter delivered. In 1814

Postage—Continued.

the rates of postage were increased by 50 per cent, but the old rate was restored in 1816. Mails were first carried on horseback, later by stage coach, and in 1834 by railway. July 7, 1838, Congress declared every railroad to be a mail route.

The free-delivery system was established in 1872 in cities of 50,000 population or over, and in 1887 the system was extended.

Rural Free Delivery.—In 1896 the experiment of free delivery in rural districts was tried and proved to be a success; since that date the principle has been adopted and is being extended all over the country. (See also Post-Office Department.)

The following table exhibits the growth of the rural delivery service from 1898 to 1915:

Year	Carriers (Number)	Daily Mileage	Annual Cost
1898.	148	2,960	\$50,241
1900	1,276	28,685	420,433
1901	4,301	100,299	1,750,321
1903.	15,119	332,613	8,051,599
1904.	24,566	552,725	12,645,275
1905	32,055	721,237	20,864,885
1906	35,318	820,318	25,011,625
1907	37,582	883,117	26,661,555
1908	39,143	891,432	34,371,939
1909	40,499	979,541	35,661,034
1910.	40,997	993,068	36,914,769
1911	41,559	1,007,772	37,125,630
1912.	42,199	1,021,492	41,853,422
1913	42,805	1,028,093	45,642,766
1914	43,652	1,050,266	47,377,070
1915	43,710	1,073,099	50,000,000

The maximum salary of rural carriers was increased July 1, 1914, from \$1,100 to \$1,200.

Postage (see also Franking Privilege):

Census papers discussed, 654.

Increase in, recommended, 3056.

On census papers discussed, 654.

Reduction in—

Discussed, 2202, 2264, 2412, 2560, 2671, 2713, 2943, 4835, 4937, 5101.

Recommended, 1476, 1836, 2503, 2560, 2625, 4728, 4769, 4836.

Revenue derived from. (See Post-Office Department, revenues, etc., of.)

Postage Stamps.—An official mark or stamp affixed to or embossed on letters sent through the mails as evidence of the prepayment of postage. Adhesive stamps were made as an experiment by James Chalmers in his printing office in Dundee in 1834, but they were not made public till November, 1837. In February, 1837, Sir Rowland Hill proposed a postage stamp for prepayment of letter postage. In 1840 Mulready's envelope was introduced, bearing an allegorical design of England attracting the commerce of the world, but this was soon superseded by the adhesive stamp. Local stamps were in use in various cities in the United States as early as 1842—in New York, St. Louis, Baltimore, and Brattleboro. By act of May 3, 1847, the use of postage stamps was authorized, and issues of 5 and 10 cent stamps were made by the Government bearing, respectively, designs of the heads of Franklin and Washington. In 1851 three new values were added—1, 3, and 12 cents. From this time till 1860 a complete series was issued in values from 5 to 90 cents. In 1869 a new series was brought out in

various designs, such as a horseman, a locomotive, eagle, steamship, landing of Columbus, Declaration of Independence, heads of Franklin, Washington, and Lincoln. The series of 1870-72 bore heads of Franklin, after Ruprecht's bust; Jackson, after Powers; Washington, after the bust by Houdon; Lincoln, after Volk; Stanton, from a photograph; Jefferson, after Powers's statue; Clay, after the bust by Hart; Webster, after the Clevenger bust; Scott, after the bust by Coffee; Hamilton, after Cerrachi; and Perry, from Wolcott's statue.

At the International Postal Conference held at Berne, Switzerland, in 1874, the Universal Postal Union was formed, with rates of 5 cents per half ounce on all letters passing between the countries composing the union. In 1875 a 5-cent stamp was issued for this foreign service, bearing the head of Jackson, taken from a photograph, and in 1882 another of the same value with the head of Garfield. Stamped envelopes were issued in 1852 and postal cards in 1872.

Postal Congress, International, at—

Berne, 4250.

Lisbon, 4938.

Paris, 3387.

New convention adopted by, 4453.
Washington, 6164.

Postal Conventions.—At the instance of Montgomery Blair, Postmaster-General of the United States, an international conference of postal delegates was held at Paris, in May and June, 1863. Hon. John A. Kasson represented the United States. The objects of the conference were to facilitate postal intercourse between nations and to inaugurate a general system of uniform international charges at reduced rates of postage and to form the basis of future conferences. President Johnson, in his third annual message of Dec. 3, 1867 (page 3775), reported the ratification of postal conventions with Great Britain, Belgium, the Netherlands, Switzerland, the North German Union, Italy, and the colonial government of Hong Kong, largely reducing the rates of ocean and land postage to and from and within those countries.

In October, 1874, the general postal union at Berne, Switzerland, reduced international letter postage generally to five cents per half ounce. A third convention for a Universal Postal Union was signed at Paris, June 1, 1878, by John N. Tyner and Joseph H. Blackfan on behalf of the United States. The postal congress at Lisbon in April, 1886, confirmed the international rate of five cents per half ounce for prepaid letters and two cents for postal cards. The next congress was held at Vienna in 1891. President Hayes gave a good idea of the extent of the Postal Convention in his second annual message of Dec. 2, 1878 (page 4453). The rate of postage or letters to foreign countries now is five cents for the first ounce or less (each additional ounce three cents), except Great Britain, Germany, Canada, Cuba and Mexico, where the rate is two cents.

Postal Conventions:

Discussed, 3387, 4152, 4938.

Embarrassment arising under, referred to, 4453.

With—

Bahama Islands, 5377.

Barbados, 5377.

Belgium, 3775, 3883, 4203.

Postal Conventions—Continued.

Canada, 4836, 5377.
 China, 4775.
 Costa Rica, 3284.
 France, 4250.
 Germany, 3775, 3883, 4203.
 Great Britain, 2528, 2560, 2724,
 3650, 3775, 3833, 3883.
 Honduras, 5377.
 Italy, 3775, 3883.
 Japan, 4203.
 Mexico, 3235, 3264, 5377.
 Ratification of, referred to, 3274.
 Netherlands, 3775, 3883.
 New South Wales, 4882.
 Newfoundland, 4203.
 Sweden and Norway, 4203.
 Switzerland, 3775, 3883, 4250.

Postal Crimes:

Act relating to, etc., returned, 5204.
 In Canal Zone, order relating to, 7964.

Postal Currency.—During the Civil War, when silver became very scarce, a substitute for fractional currency was invented by Gen. Spinner, United States Treasurer under President Lincoln. It consisted of postage stamps pasted upon paper used for Government securities and representing different sums. These pieces of paper were circulated among the clerks of the Department and became for a while the medium of exchange in a small way.

Postal Matter, abuse of classification of, 6675.

Postal Notes. (See Money-Order System.)

Postal Savings Banks.—To encourage people of small means to deposit their savings where they would be immediately available in emergency, and at the same time be secure from misappropriation while earning a small interest, postal savings banks have been established in most other progressive countries, and in the United States the question was long discussed before being put in operation.

Post-office savings banks were established in England in 1861 to meet the growing wants of the people for a secure and convenient place of deposit for savings.

President Roosevelt said in his Seventh Annual Address, Dec. 3, 1907 (page 7102): "I commend to the favorable consideration of the Congress a postal savings bank system, as recommended by the Postmaster-General. The primary object is to encourage among our people economy and thrift and by the use of postal savings banks to give them an opportunity to husband their resources, particularly those who have not the facilities at hand for depositing their money in savings banks. Viewed, however, from the experience of the past few weeks, it is evident that the advantages of such an institution are still more far-reaching. Timid depositors have withdrawn their savings for the time being from national banks, trust companies, and savings banks; individuals have hoarded their cash and the workmen their earnings; all of which money has been withheld and kept in hiding or in safe-deposit box to the detriment of prosperity. Through the agency of the postal savings banks such money would be restored to the channels of trade, to the mutual benefit of capital and labor."

In continuation of Mr. Roosevelt's policy

and in accordance with the declarations of the platform on which he was elected, Mr. Taft, in his Inaugural Address, March 4, 1909, said (page 7753): "The incoming Congress should promptly fulfill the promise of the Republican platform and pass a proper postal savings bank bill. It will not be unwise or excessive paternalism. The promise to repay by the Government will furnish an inducement of savings deposits which private enterprise cannot supply and at such a low rate of interest as not to withdraw custom from existing banks. It will substantially increase the funds available for investment as capital in useful enterprises. It will furnish absolute security which makes the proposed scheme of government guaranty of deposits so alluring, without its pernicious results."

Congress appropriated \$100,000, June 25, 1910, to start the postal savings system, and named as trustees the Postmaster-General, the Secretary of the Treasury, and the Attorney-General. On Jan. 2, 1911, a selected post-office in each of the forty-eight states was prepared to accept deposits. (See Banks, Postal Savings.)

An act of Congress approved June 25, 1910, authorized the establishment of postal savings depository offices, created a board of trustees, consisting of the Postmaster-General, the Secretary of the Treasury, and the Attorney-General, with power to designate such post offices as they may select to be postal savings depository offices. Accounts may be opened by the deposit of a dollar or a larger sum in multiples of a dollar, or by purchasing a postal savings card for ten cents and affixing thereto, at convenience, nine specially prepared postal savings stamps costing ten cents each. The holder, on presenting the card, is entitled to open an account with one dollar to his credit. Additional deposits may be made in like manner, but no person may deposit more than \$100 in any one month, and the balance to the credit of any person shall never exceed \$500, exclusive of accumulated interest. The Treasurer of the United States is treasurer of the Board of Trustees and five per cent of the deposits are to be deposited with him as a reserve. The funds received at any depository are to be deposited in any local bank willing to receive the same under the terms of the act and pay 2½ per cent interest thereon. The Government pays the depositor 2 per cent on all sums on deposit for one year, computed monthly, and it is assumed that the ½ per cent difference between the amount paid the depositor and the 2½ per cent paid by the bank will pay the cost of administering the law. Provision is also made for converting deposits in postal savings banks, in amounts of \$20 or multiples thereof, into United States bonds bearing interest at 2½ per cent, payable semi-annually. The board may at any time withdraw 30 per cent of the funds and purchase bonds or other securities of the United States, and, under direction of the President, may withdraw the other 65 per cent and similarly invest the amount. At first only one post office in each state was designated as a depository. On Nov. 1, 1911, 4,747 banks had been established. The postal savings banks have done even better than had been expected. Their record is said to surpass even that of the postal savings banks of Great Britain following their opening. Two predictions of their advocates have been fulfilled. First it has encouraged thrift among the young, many children becoming depositors; and, second, it has checked the outflow of money to Europe by foreigners who are suspicious of privately conducted savings banks.

At the close of the year 1911, there were 5,185 post-offices accepting deposits, and

Postal Savings Banks—Continued.

these showed a balance on hand of \$10,614,676. At the end of the next year the report showed 12,177 post-offices accepting deposits, and the total deposits had reached \$28,057,059.

Balance to the credit of depositors June 30, 1914, \$43,444,271; deposits during fiscal year, \$70,814,858; deposits withdrawn during the fiscal year, \$48,074,421; balance to credit of depositors June 30, 1915, \$65,684,708; balances on deposit in banks June 30, 1915, \$60,086,318.94.

Postal Savings Banks:

Recommended by President—

Arthur, 4639.

Grant, 4152, 4204.

Hayes, 4574.

Roosevelt, 7102, 7226.

Taft, 7373, 7434, 7525.

Three months of experiment, 8073.

Postal Service.—The first mention of a postal service in the United States is that of the General Court of Massachusetts in 1639: "It is ordered that notice be given that Richard Fairbanks, his house in Boston is the place appointed for all letters which are brought from beyond the seas, or are to be sent thither to be left with him, and he is to take care that they are to be delivered or sent according to the direction. And he is allowed for every letter a penny, and must answer all miscarriages through his own neglect in this kind." Out of this humble beginning grew the present post-office department, with nearly sixty thousand offices, earning a revenue of \$266,619,525 for the past year.

Postal Service:

Abuses of, discussed, 4640, 4730, 5970, 6162.

Civil Service in, discussed, 5972, 6172. (See also Railway Mail Service.)

Communication with Santiago, Cuba, order regarding, 6577.

Consolidation of post-offices recommended, 6164, 6172.

Correspondence with foreign countries, security required in, 1477.

Discussed by President—

Adams, J. Q., 877, 929, 956, 985.

Arthur, 4639, 4728, 4769, 4835.

Buchanan, 2992, 3056, 3101, 3107, 3184.

Cleveland, 4937, 5100, 5376, 5880, 5970, 6161.

Fillmore, 2625, 2670, 2713.

Grant, 3994, 4063, 4103, 4151, 4203, 4250, 4305, 4363.

Harrison, Benj., 5478, 5551, 5559, 5633, 5756.

Hayes, 4426, 4452, 4526, 4573.

Jackson, 1023, 1089, 1168, 1252, 1335, 1393, 1476.

Johnson, 3561, 3650, 3775, 3882.

Lincoln, 3252, 3332, 3386, 3450.

McKinley, 6344, 6386.

Monroe, 784, 824.

Pierce, 2748, 2822, 2872, 2943.

Polk, 2264, 2355, 2412, 2502.

Roosevelt, 6677, 6723, 6798, 6913, 7102.

Taft, 7433, 7525, 7693, 7732, 7733, 7814.

Taylor, 2559.

Tyler, 1902, 1941, 2056, 2123, 2202.

Van Buren, 1610, 1719, 1755, 1835.

Washington, 58, 75, 99, 120, 124.

Employees in, number of, 6344.

Expenditures for. (See Post-Office Department.)

Foreign postal arrangements and routes referred to, 2175, 2411, 2413, 2428, 2502, 2560, 2697, 2724, 3332, 3565, 3586, 3650, 3883, 4151, 4203, 4522, 4640, 4938, 5101, 5559, 5634.

Franking privilege discussed. (See Franking Privilege.)

Frauds in, discussed, 4640, 4730.

Free-delivery System—

Discussed and recommendations regarding, 4204, 4769, 4836, 4937, 5103, 5376, 5756, 5881, 5971, 6451.

Extension of to towns of 5,000 population recommended, 5633.

Growth of, 6677, 6724, 6913.

In Spanish-American War discussed, 6344.

Inadequate facilities extended rural communities discussed and recommendations regarding, 5633.

Inspector service, recommendations regarding, 6163.

Mail—

Communication with Australia, recommendations regarding, 5559.

Depredations on, allowance to witnesses in cases of prosecution referred to, 1756.

Import duty on foreign, recommended, 4527.

Modification of law regulating rates upon second-class matter recommended, 5970, 6162.

Publications for instigating slaves to insurrection sent through, discussed, 1394.

Mail routes. (See Mail Routes.)

Mail transportation—

Act making appropriations for transportation by steamers and otherwise vetoed, 2855.

Annual cost of, 2670, 2823, 2872, 3056, 4151, 4250.

Between Atlantic and Pacific discussed, 2901, 3127, 3184.

Between Washington and New Orleans, irregularity of, referred to, 2883.

Cost of, to Pacific coast, etc., referred to, 4077.

Fraudulent bonds accompanying bids and contracts for, 4655.

Joint resolution in regard to carrying mail from St. Joseph, Mo., to Placerville, Cal., reasons for applying pocket veto to, 3073.

Postal Service—Continued.

Laws to prevent transmission of lottery advertisements discussed and recommendations regarding, 5479, 5515, 5551.

Legislation to protect, recommended, 4081.

Money-order system discussed, 985, 4639, 4937, 5377, 5756, 5881, 5971.

Money orders, international, discussed, 5881, 5971.

Ocean mail post-office, establishment of, discussed, 5633.

Penn Yan, N. Y., agent to take charge of post-office at, referred to, 3799.

Post routes. (See Mail Routes.)

Postal notes. (See Money-Order-System, *ante.*)

Postal treaties. (See Postal Conventions.)

Railway—

Authority to compel railroads to carry mail recommended, 5378.

Compensation for—
Change in, recommended, 3994.
Discussed, 5100.

Exorbitant, 1393, 1941, 2748.

Reduction of, 4527.

Should be regulated by Congress, 1394, 1941.

Contracts demand attention of Congress, 1476, 1720, 1756, 2943.

Contracts for, should be made by Postmaster-General on equitable basis, 1476.

Discussed. (See Postal Service discussed.)

Railway Mail Service. (See Railway Mail Service.)

Registry system discussed, 4639.

Report on, 7693.

Rural service of, 6677, 6724, 6798.

Second-class mail matter, change in law regarding, recommended, 5970, 6162.

Special delivery stamps—

Discussed, 5881, 5971.

Recommended, 4836.

Star routes—

Decrease in, referred to, 4639.

Fraudulent bids referred to, 4655.

Increase in, recommended, 4527.

Prosecution of frauds in service, 4640, 4730.

Steamboat—

Discussed, 3650, 4640.

Referred to, 1756.

Steamship—

Advertisements issued for lines of, 5634.

American vessels compelled to carry mail discussed, 4832.

Between United States and Brazil referred to, 3565, 3586, 4522.

Contracts for, referred to, 2502, 4938, 5757, 5971.

Differences with companies discussed, 5101.

Discussed, 5634, 5757.

Establishment of lines of, recommended, 2203, 4574, 5492, 5757.

Expenses of, referred to, 2611, 2748, 4151, 4640.

Post-offices established on, 5633.

Should be extended to South American and Pacific foreign ports, 7231.

Special grants to, recommended, 3450.

Subsidies to, 4306.

Views of Postmaster-General regarding, 3561.

Union of telegraph system and, discussed. (See Telegraph Lines, Government control of.)

Unit of weight in rating first-class matter discussed, 4836.

Unlawful publications, prohibited from using, 1394.

Postal Treaties. (See Postal Conventions.)

Postal Union, International (see also Postal Congress, International):
Convention for establishment of, 4250.

Postal Union, Universal, discussed, 4574, 4640, 5971, 6164.

Postmaster-General:

Disclaims any intended disrespect in communication to Senate, 1745.

Post-office building report of, recommending erection of, 1483.

Postmasters appointed by, referred to, 2571.

Report of, recommending erection of new post-office building, 1483.

Report for year ended June 30, 1911, 7731.

Postmasters:

Amount due from, 784.

Appointment of, by Postmaster-General, referred to, 2571.

Appointments of, referred to, 2008.

Assistants more efficient in classified service, 7732.

Inclusion in classified service recommended, 7732.

Classification of fourth-class, discussed and recommendations regarding, 6172, 7102.

Compensation to, discussed, 784, 2943, 4363, 5377.

Interference with, discussed, 4363, 5550.

Relative merit of, plan to indicate, recommended, 5479, 5489.

Potato.—The so-called Irish potato is native to the west coast of South America, and is said to have been introduced into Ireland by Sir Walter Raleigh, who grew the roots on his large estate in County Cork. Though now so universal an article of food it was scarcely known prior to the 17th century, and was not generally cultivated until the middle of the 18th.

Potato Crop.—Estimated acreage, production, and value, 1907 to 1914, and in 1915 by states.* (Source: Reports of the Department of Agriculture.)

Year	Acreage	Total
		Farm Value, Dec. 1
1907	3,128,000	\$184,184,000
1908	3,257,000	197,039,000
1909	3,525,000	206,545,000
1910	3,720,000	194,566,000
1911	3,619,000	233,778,000
1912	3,711,000	212,550,000
1913	3,668,000	227,903,000
1914	3,708,000	198,609,000
State		
Alabama	20,000	1,440,000
Arizona	1,000	95,000
Arkansas	28,000	1,915,000
California	78,000	7,605,000
Colorado	53,000	3,935,000
Connecticut	24,000	2,189,000
Delaware	11,000	784,000
Florida	12,000	1,104,000
Georgia	16,000	1,030,000
Idaho	28,000	1,960,000
Illinois	126,000	8,177,000
Indiana	75,000	3,980,000
Iowa	148,000	8,392,000
Kansas	71,000	4,361,000
Kentucky	51,000	3,534,000
Louisiana	28,000	1,357,000
Maine	142,000	15,407,000
Maryland	44,000	2,646,000
Massachusetts	26,000	2,933,000
Michigan	355,000	11,729,000
Minnesota	285,000	11,782,000
Mississippi	13,000	933,000
Missouri	90,000	5,292,000
Montana	39,000	3,022,000
Nebraska	110,000	4,851,000
Nevada	13,000	1,565,000
New Hampshire	16,000	1,444,000
New Jersey	93,000	9,068,000
New Mexico	8,000	760,000
New York	355,000	18,048,000
North Carolina	35,000	2,300,000
North Dakota	80,000	2,952,000
Ohio	153,000	8,782,000
Oklahoma	35,000	2,499,000
Oregon	48,000	3,312,000
Pennsylvania	280,000	15,120,000
Rhode Island	5,000	506,000
South Carolina	11,000	1,012,000
South Dakota	68,000	2,737,000
Tennessee	36,000	1,996,000
Texas	42,000	2,866,000
Utah	20,000	1,575,000
Vermont	24,000	2,100,000
Virginia	140,000	10,675,000
Washington	61,000	4,365,000
West Virginia	50,000	3,802,000
Wisconsin	298,000	11,667,000
Wyoming	16,000	1,440,000
Total, 1915	3,761,000	\$221,104,000

* Does not include sweet potatoes.

Potomac, The, instructions given commander of, at Sumatra, 1138.

Potomac River:

Bridges over, in District of Columbia. (See District of Columbia.)

Improvement of, recommended, 4430, 4458, 4532, 4579, 4651.

Bill for, submitted, 4533.

Lands lying on, referred to, 128.

Pottawatomie Indians. (See Indian Tribes.)

Powder, Smokeless:

Adoption of, recommended, 6128.

Development of, 5759.

Powers, Foreign (see also the several powers):

Claims against, referred to, 3066, 3067.

Claims of, arising out of War between the States discussed, 3328, 4086.

Collection of commercial relations of, referred to, 632, 775.

Commerce of. (See Commerce of Foreign Powers.)

Commerce with. (See Commerce.)

Duties levied by, export, referred to and recommendation, 4744.

Expeditions against—

Discussed by President—

Arthur, 4640.

Buchanan, 2978, 2997, 3180.

Fillmore, 2643, 2649, 2697.

Jefferson, 394, 395, 400, 417.

Johnson, 3655, 3658.

Monroe, 582, 583, 590, 592, 601, 609, 620, 769.

Pierce, 2741, 2779.

Polk, 2455.

Taylor, 2549, 2585.

Van Buren, 1616.

Washington, 146.

Proclamations against, by President—

Buchanan, 3027.

Cleveland, 6023, 6126.

Fillmore, 2647, 2648.

Grant, 4039, 4045.

Jefferson, 392.

Johnson, 3631.

Madison, 546.

Pierce, 2804, 2805, 2921.

Taylor, 2555.

Tyler, 1910.

Washington, 149.

Explosives, order to prevent shipment of, abroad, 4815.

Export duties levied by, referred to, 4744.

Imprisonment of American citizens by. (See Imprisonment.)

Imprisonment of citizens of, by United States. (See the several powers.)

Intermeddling of, with Indians referred to, 1728.

Ministers of, to United States. (See the several powers.)

Ministers of the United States to. (See Ministers of United States.)

Neutral rights of. (See Neutral Rights.)

Powers, Foreign—Continued.

Peace with, should not be interfered with by American citizens, 120.

Relations with, referred to, 3285.

Revenues and finances of, referred to, 3272.

Subjects of, in United States. (See Aliens; Naturalized Citizens.)

Treaties with, referred to, 2538, 3888, 4851. (See also the several powers.)

Vessels of United States seized by authorities of. (See Vessels, United States.)

Powers of Federal and State Governments discussed by President—

Arthur, 4707, 4771, 4808.

Buchanan, 2962, 2981, 3028, 3074, 3084, 3130, 3139, 3145, 3150, 3157, 3168, 3186.

Cleveland, 4960, 4992, 4996, 5142, 5363, 5412, 5422, 5924, 6070, 6109.

Fillmore, 2626.

Grant, 3992, 4126, 4170, 4196, 4259.

Harrison, Benj., 5489, 5562, 5766.

Hayes, 4445, 4466, 4475, 4484, 4488, 4493, 4497, 4512, 4543, 4544, 4553.

Jackson, 1014, 1024, 1046, 1071, 1077, 1082, 1120, 1141, 1201, 1224, 1275, 1288, 1337, 1351, 1395, 1450.

Jefferson, 397, 444.

Johnson, 3551, 3570, 3593, 3596, 3603, 3611, 3620, 3643, 3670, 3681, 3687, 3690, 3696, 3729, 3734, 3756, 3766, 3781, 3820, 3837, 3844, 3846, 3848, 3849, 3870, 3889.

Lincoln, 3206, 3221, 3269, 3274, 3286, 3335.

Madison, 474, 475, 540, 569.

Monroe, 587, 711, 713.

Pierce, 2751, 2755, 2780, 2789, 2790, 2855, 2874, 2919, 2920, 2921, 2930.

Polk, 2310, 2456, 2460, 2490, 2506.

Tyler, 1916, 1921, 1941, 2036, 2043, 2183.

Washington, 186.

Prairie Grove (Ark.), Battle of.—Sept. 19, 1862, President Lincoln directed that Missouri, Arkansas, Kansas, and the eastern portion of Indian Territory should constitute the Department of the Missouri, to be commanded by Brig.-Gen. Samuel R. Curtis. The only important engagement that occurred in this department while Curtis was in command was at Prairie Grove, Ark. The Confederate General Thomas C. Hindman was on his way north into Missouri with a large force when, on Dec. 7, 1862, he encountered the united forces of Generals James G. Blunt and Francis J. Herron. During the engagement which ensued the Federals lost 1,148 and the Confederates, 1,317. The latter retired during the night.

Prayer, special day of, set apart for nations engaged in war, 8007.

Preachers of Discontent, discussed by President Roosevelt, 7033.

Preemption Laws.—The first law regulating the preemption of and payment for public lands was passed March 3, 1801. It was a special act affecting the Symmes colonization scheme on the Miami River. A number of preemption laws were passed, most of them of a more or less special nature. The first general law was passed in 1830. The law of 1841 granted, in consideration of residence and improvement, freedom of entry upon 160 acres of public lands to any person over twenty-one years of age; twelve to thirty-three months were allowed for payment, and the amount to be paid varied with the situation and value of the tract preempted. (See Lands, Public.)

Preemption Laws:

Discussed, 1713, 1753, 3651, 4064, 5484.

Recommended, 1606, 2259.

Amendments to law recommended, 2408, 2500.

Repeal of preemption act recommended, 4770, 4837, 5107.

President, The.—Previous to the War of 1812 American commerce had suffered considerably at the hands of British cruisers, which hovered about our coasts and captured many United States vessels bound for France. These cruisers also made many impressments of sailors. In May, 1811, Commodore John Rodgers, commanding the American frigate *President* was ordered to put to sea from Chesapeake Bay and protect our commerce. When thirty miles off Cape Charles, May 16, Rodgers gave chase to the *Little Belt*, a British frigate. The latter fired upon the *President*, attempted flight, and failed to show her colors. The fire was returned by the *President*, and in eighteen minutes the *Little Belt* was disabled. A dispute arose as to which of the commanders was at fault, but it was never decided, as the discussion was dropped by mutual agreement. In September, 1814, the *President*, under Decatur, was captured by the *Endymion*, and other British vessels.

President of a State.—Some of the earlier organized states provided for a president as the executive head. To avoid misunderstanding and confusion, this was afterwards changed to governor. The first constitutions of Pennsylvania and New Hampshire, adopted in 1776, provided for an executive council of which one member was president. Delaware, South Carolina and the New Hampshire constitution of 1784 provided for a single head, but called him president. South Carolina in 1778, Pennsylvania in 1790, and Delaware and New Hampshire in 1792 altered the title to governor.

President of United States.—The title of the Chief Executive of the United States. In 1696 William Penn proposed a plan for a general government for the Colonies in America. The plan comprehended a chief executive with the title of president. The Albany Convention proposed that of president-general. The Continental Congress had its president. In the Convention of 1787 it was decided that there should be a single executive to whom the title of president was given. In order to be eligible, the president must be thirty-five years of age, a native-born citizen of the United States, and a resident within the United States for fourteen years. He is elected for a term of four years by electors chosen by the different states. These electors are chosen by direct vote of the people, on ballot tickets usually headed by the names of the candi-

President of United States—Continued.

dates voted for as president and vice-president, followed by the names of the electors, who are pledged to vote for these candidates only. (See Electoral Colleges.)

The president's duties and powers under the Constitution are to approve or veto bills; to grant reprieves and pardons for offenses against the United States, except in case of impeachment; to make treaties; to nominate ambassadors and other public ministers, consuls, judges of the Federal courts, etc., and, by and with the consent of the Senate appoint such officers; to fill vacancies that may occur during the recess of the Senate by granting commissions which shall expire at the end of the next session; to convene one or both Houses of Congress, and to adjourn Congress to such a time as he may deem proper in case it can not agree upon an adjournment. He is also commander-in-chief of the army and navy and of the militia of the several states when called into the service of the United States. He is required to give information to Congress from time to time regarding the state of the Union and recommend to its consideration such measures as he shall judge necessary and expedient; receive ambassadors and other public ministers; see that the laws are faithfully executed, etc. He receives a salary of \$75,000 per annum. Up to the time of the ratification of the twelfth amendment (1804) the president and vice-president were not separately voted for, but the candidate for president who received next to the highest number of votes was made vice-president. Jefferson and J. Q. Adams were elected by the House of Representatives, as provided by the Constitution, neither presidential candidate having a majority of the electoral vote.

Title and Term of the President.—The address of the president is simply "The President of the United States." In the First Congress, there was debate over a title and it was proposed by some members that he be addressed as "His Excellency" and by others as "His Highness," but a committee reported that "it is not proper to annex any style or title other than that expressed in the Constitution." In the Constitutional Convention the first report fixed the term of office at seven years without eligibility to re-election. In debate various periods from "during good behavior" to twenty years were favored. The limit to four years was finally adopted in grand committee and ratified by the convention.

Presidential Flag.—It is usual in other countries to have a special ensign to designate the presence on a vessel of the ruler of the nation. It was not until lately that the United States had such a flag. President Arthur suggested it in the early part of 1882, and, as his Cabinet concurred in his suggestion, decided on the design of a blue ground with the arms of the United States in the center. The Navy Department ordered that this flag should be displayed at the mainmast of any vessel that bore the president. Arthur first used it in 1883.

The theoretical model for the President of the United States was the King of England, but the practical model used by the framers of the Constitution was a composite of the colonial governors and the executive heads of states already formed. Popular confidence in Washington was all that prevented further limitation of the powers of the Chief Executive. The ultimate position of the American President was not determined until the end of Jackson's administration. Washington established and maintained the office upon a broad national basis, but even he could not render it strictly nonpartisan. Jefferson

first exemplified the methods of a brilliant statesman and a successful party leader. Under the weaker partisanship of his immediate successors the congressional caucus usurped many of the prerogatives of the Executive.

The strong will and determined character of Jackson soon restored the presidency to a position equal to if not superior in power to the legislative and judicial branches of the government. It was during his administration that the congressional caucus declined before the growing power of the national convention, and the development of party machinery based upon executive patronage. This national party machinery later became a source of weakness by securing the election of second-rate party men over first-rate statesmen of unavowed party loyalty.

The arbitrary military powers of the President reached their highest development under Lincoln. As commander in chief of the land and naval forces he declared the existence of insurrection, suspended the civil law and denied the writ of habeas corpus to prisoners hundreds of miles from the scene of the disorder.

The Constitution requires the President to execute the laws and vests in him the power of appointment of executive officers and consequently the power of removal. These, with the veto power, in the hands of a judicious leader give him more power than is wielded by most constitutional monarchs of Europe.

Although the Constitution requires all treaties with foreign powers to be concluded "with the advice and consent of the senate," the President may direct the writing of treaties, and if amended by the Senate against his wishes he need not submit them to the diplomats of other nations. He has the power to recognize the independence of a revolutionary faction in a foreign country and thus establish or destroy a nation.

President of United States (see also the several Presidents):

Act—

Fixing salary of, vetoed, 4334.

Of Congress approved but not signed, whether in force discussed, 856.

Of Congress duly certified and approved which had not passed discussed, 1353.

Providing for performance of duties of, in case of death, etc., of Vice-President and, returned, 5674.

Appointing power of. (See Executive Nominations.)

Appointment of members of House by, in whose election they have been officially concerned discussed, 1011, 1120.

Appointments of, referred to, 1965.

Arbitration of boundary dispute between Brazil and Argentine Republic submitted to. (See Cleveland, Grover.)

Arbitrator of claim of Italy against Colombia. (See Cleveland, Grover.)

Bills considered by, time allowed for, discussed, 2993, 3060.

Cabinet of. (See Cabinet.)

President of United States—Continued.

- Civil service extended over employees in office of, 6232.
- Communications of, to Congress not to be questioned by foreign power, 1397.
- Compensation due, referred to, 889.
- Conduct of public officers, request of House for documents concerning, declined, 847.
- Constitutional amendment—
 - Designating officer to succeed, in event of vacancy in Presidency and Vice-Presidency recommended, 3837, 3889. (See also Successor to, *post*.)
 - Regarding election of, recommended, 1010, 1081, 1120, 1168, 1253, 1336, 1395, 1478, 3838, 3889, 4196, 4397.
 - Regarding selection of electors recommended, 5644.
 - Relative to approval of separate items of bill and veto of others recommended, 4196, 4725, 4774, 4840.
- Constitutional function as commander of Army, act interfering with, discussed, 3670.
- Repeal of, recommended, 3871.
- Constitutional meaning of "inability to discharge powers and duties of office of," discussed and recommendations regarding, 4652, 4734, 4774, 4840.
- Death of. (See Garfield; Harrison, W. H.; Lincoln; Taylor.)
- Discretionary authority of, to—
 - Invite nations to conference on subject of coinage recommended, 5877.
 - Retaliate in cases of discriminating duties levied on American vessels recommended, 4763, 5205.
 - Send delegates to foreign conventions, recommendations regarding, 4714, 4763, 4827, 5546, 6325.
- Discretionary authority which can be regulated by Congress should not be exercised by, 1387.
- Discretionary power of, over nominations, removals, and other acts discussed by President—
 - Cleveland, 4960.
 - Jackson, 1255, 1261, 1272, 1346, 1351.
 - Monroe, 847.
 - Polk, 2232, 2281, 2416, 2452, 2529.
 - Tyler, 1903, 1941, 1958, 2073, 2080.
 - Washington, 186.
- Election of—
 - Act providing for, and regulating counting of votes in, approved and reasons therefor, 4376.
 - Constitutional amendment regarding, recommended, 1010, 1081, 1120, 1168, 1253, 1336, 1395, 1478, 3838, 3889, 4196, 4397.
 - Legislation respecting ascertainment and declaration of vote recommended, 4365, 4651, 4734, 4822.
- Elections discussed—
 - 1864, 3453.
 - Table showing number of votes cast in, as compared with election of 1860, 3456.
 - 1876, 4398.
 - 1880, 4553.
 - 1884, 4822.
 - 1896, 6146.
- Electors, method of appointment of, and effect of gerrymander discussed, 5643.
- Constitutional amendment regarding, recommended, 5644.
- Executive acts performed during absence of, from seat of Government discussed, 4315.
- Memorandum accompanying message, 4318.
- Fines remitted by. (See Fines.)
- Foreign intercourse, request of Senate and House for information regarding, refused, 186, 2281, 2416, 2452, 2690, 2691, 2695, 6101.
- Referred to, 2529.
- Free confidential communication with Senate should be preserved, 893.
- Home of. (See Executive Mansion.)
- Impeachment of. (See Impeachment.)
- Information regarding annexation of Texas refused by, 2232.
- Law conferring power upon—
 - To employ forces for protection of American citizens abroad recommended, 2978, 3070, 3100.
 - To employ naval forces for protection of American vessels recommended, 3100.
- Meets and advises with Senate respecting treaty with Southern Indians, 53.
- Militia can not be called into service by, except by authority of Congress, 2640.
- Modification in laws regarding, recommended, 2641.
- Nominations of. (See Executive Nominations.)
- Oath of, and ceremonies attending administration of. (See the several Presidents.)
- Personal interviews with, respecting—
 - Appointments to office, rules regulating, discussed, 5831.
 - Business transactions unnecessary, order regarding, 3546.
- Pocket vetoes of. (See the several Presidents; the several messages.)

President of United States—Continued.

Power should be given, to prevent injuries to citizens of neighboring nations, 1616.

Presents offered, by Imaum of Muscat, recommendations regarding, 1809, 2169.

Provisions and laws respecting election of, etc., 3866.

Public money, authority of, over, discussed, 1541.

Removals from office discussed. (See Removals from Office.)

Right of, to make public confidential information of predecessors discussed, 2283.

Successor to, in event of vacancy in Presidency and Vice-Presidency discussed, 3837, 3889, 4950.

Act regarding, returned, 5674.

Term of, recommendations regarding limitation of, 1011, 1336, 4397.

Thanks of, tendered. (See Thanks of President.)

Treaties—

Power to make, vested in President with consent of Senate, 187.

Request of House in correspondence regarding, declined, 186.

Vacancies, power of, to make provisional appointments to fill, discussed, 3190.

Veto messages of. (See the several Presidents; the several messages.)

Veto power of, discussed, 2512, 2561.

War, power to declare, discussed, 3100.

Executive authority to furnish instant redress recommended, 3100.

Presidential Elections.—The record of any popular vote for electors prior to 1828 is so meagre and imperfect that a compilation would be useless. In most of the states, for more than a quarter century following the establishment of the Government, the State Legislatures "appointed" the Presidential electors, and the people therefore voted only indirectly for them, their choice being expressed by their votes for members of the Legislature.

1789.—Previous to 1804, each elector voted for two candidates for President. The one who received the largest number of votes was declared President, and the one who received the next largest number of votes was declared Vice-President. The electoral votes for the first President of the United States were: George Washington, 69; John Adams, of Massachusetts, 34; John Jay, of New York, 9; R. H. Harrison, of Maryland, 6; John Rutledge, of South Carolina, 6; John Hancock, of Massachusetts, 4; George Clinton, of New York, 3; Samuel Huntington, of Connecticut, 2; John Milton, of Georgia, 2; James Armstrong, of Georgia; Benjamin Lincoln, of Massachusetts, and Edward Telfair, of Georgia, 1 vote each. Vacancies (votes not cast), 4. George Washington was chosen President and John Adams Vice-President.

1792.—George Washington, Federalist, received 132 votes; John Adams, Federalist, 77; George Clinton, of New York, Republican (a), 50; Thomas Jefferson, of Virginia, Republican, 4; Aaron Burr, of

New York, Republican, 1 vote. Vacancies, 3. George Washington was chosen President and John Adams Vice-President.

1796.—John Adams, Federalist, 71; Thomas Jefferson, Republican, 68; Thomas Pinckney, of South Carolina, Federalist, 59; Aaron Burr, of New York, Republican, 30; Samuel Adams, of Massachusetts, Republican, 15; Oliver Ellsworth, of Connecticut, Independent, 11; George Clinton, of New York, Republican, 7; John Jay, of New York, Federalist, 5; James Fredeh, of North Carolina, Federalist, 3; George Washington, of Virginia; John Henry of Maryland, and S. Johnson, of North Carolina, all Federalists, 2 votes each; Charles Cotesworth Pinckney, of South Carolina, Federalist, 1 vote. John Adams was chosen President and Thomas Jefferson Vice-President. (b)

1800.—Thomas Jefferson, Republican, 73; Aaron Burr, Republican, 73; John Adams, Federalist, 65; Charles C. Pinckney, Federalist, 64; John Jay, Federalist, 1 vote. There being a tie vote for Jefferson and Burr, the choice devolved upon the House of Representatives. Jefferson received the votes of ten states, which being the largest vote cast for a candidate, elected him President. Burr received the votes of four States, which being the next largest vote, elected him Vice-President. There were 2 blank votes.

1804.—The Constitution having been amended, the electors at this election voted for a President and a Vice-President, instead of for two candidates for President. The result was as follows: For President, Thomas Jefferson, Republican, 162; Charles C. Pinckney, Federalist, 14. For Vice-President, George Clinton, Republican, 162; Rufus King, of New York, Federalist, 14. Jefferson was chosen President and Clinton Vice-President.

1808.—For President, James Madison, of Virginia, Republican, 122; Charles C. Pinckney, of South Carolina, Federalist, 47; George Clinton, of New York; Republican, 8. For Vice-President, George Clinton, Republican, 118; Rufus King, of New York, Federalist, 47; John Langdon, of New Hampshire, 9; James Madison, 3; James Monroe, 3. Vacancy, 1. Madison was chosen President and Clinton Vice-President.

1812.—For President, James Madison, Republican, 128; De Witt Clinton, of New York, Federalist, 89. For Vice-President, Elbridge Gerry, of Massachusetts, 131; Jared Ingersoll, of Pennsylvania, Federalist, 86. Vacancy, 1. Madison was chosen President and Gerry Vice-President.

1816.—For President, James Monroe, of Virginia, Republican, 183; Rufus King, of New York, Federalist, 34; For Vice-President, Daniel D. Tompkins, of New York, Republican, 183; John Eager Howard, of Maryland, Federalist, 22; James Ross, of Pennsylvania, 5; John Marshall, of Virginia, 4; Robert G. Harper, of Maryland, 3. Vacancies, 4. Monroe was chosen President and Tompkins Vice-President.

1820.—For President, James Monroe, of Virginia, Republican, 231; John Q. Adams, of Massachusetts, Republican, 1. For Vice-President, Daniel D. Tompkins, Republican, 218; Richard Stockton, of New Jersey, 8; Daniel Rodney, of Delaware, 4; Robert G. Harper, of Maryland, and Richard Rush, of Pennsylvania, 1 vote each. Vacancies, 8. James Monroe was chosen President and Daniel D. Tompkins Vice-President.

1824.—For President, Andrew Jackson, of Tennessee, Republican, 99; John Quincy Adams, of Massachusetts, Republican, 84; Henry Clay, of Kentucky, Republican, 37; William H. Crawford, of Georgia, Republican, 41. No candidate having a majority of the electoral vote, John Quincy Adams

Presidential Messages and Papers of the Presidents

Presidential Elections—Continued.

was elected by the House of Representatives. For Vice-President, John C. Calhoun, of South Carolina, Republican, 182; Nathan Sanford, of New York, Republican,

30; Nathaniel Macon, of North Carolina, Republican, 2; Andrew Jackson, of Tennessee, Republican, 13; Martin Van Buren, of New York, Republican, 9; Henry Clay, of Kentucky, Republican, 2; Calhoun was chosen Vice-President.

ELECTORAL AND POPULAR VOTES FOR PRESIDENT AND VICE-PRESIDENT

Year of Election	Candidates for President	Popular Vote	Plurality	Elec-toral Vote	Candidates for Vice-President	Elec-toral Vote
1823—	Andrew Jackson,* Tenn. (Dem.) . . . John Q. Adams, Mass. (Nat. R.) . . .	647,231 509,097	138,134	178 83	John C. Calhoun,* S. C. (Dem.) . Richard I. ush, Pa. (Nat. R.) William Smith, S. C. (Dem.)	171 83 7
1832—	Andrew Jackson,* Tenn. (Dem.) . . . Henry Clay, Ky. (Nat. R.) . . . John Floyd, Ga. (Ind.) . . . William Wirt (c), Md. (Anti-M.) . . .	687,502 530,189 33,108	157,313	219 73 11 7	M. Van Buren,* N. Y. (Dem.) . . John Sergeant, Pa. (Nat. R.) . . Henry Lee, Mass. (Ind.) . . . Amos Ellmaker (c), Pa. (Anti-M.) Wm. Wilkins, Pa. (Dem.) . .	189 49 11 7 30
1836—	Martin Van Buren,* N. Y. (Dem.) . . W. H. Harrison, Ohio (Whig) . . . Hugh L. White, Tenn. (Whig) . . . Daniel Webster, Mass. (Whig) . . . Wilhe P. Mangun, N. C. (Whig) . .	761,549 736,656	24,803	170 73 26 14 11	R. M. Johnson (d)* Ky. (Dem.) . . Francis Granger, N. Y. (Whig) . . John Tyler, Va. (Whig) . . . William Smith, Ala. (Dem.) . . .	147 77 47 23
1840—	W. H. Harrison,* Ohio (Whig) . . . Martin Van Buren, N. Y. (Dem.) . . James G. Birney, N. Y. (Lib.) . . .	1,275,017 1,128,702 7,059	146,315	234 60	John Tyler,* Va. (Whig) . . . R. M. Johnson, Ky. (Dem.) . . . L. W. Tazewell, Va. (Dem.) . . . James K. Polk, Tenn. (Dem.) . . . Thomas Earle, Pa. (Lib.) . . .	234 48 11 1
1844—	James K. Polk,* Tenn. (Dem.) . . . Henry Clay, Ky. (Whig) . . . James G. Birney, N. Y. (Lib.) . . .	1,337,243 1,290,063 62,300	38,175	170 105	George M. Dallas,* Pa. (Dem.) . . T. Frelinghuysen, N. J. (Whig) . . Thomas Morris, Ohio (Lib.) . . .	170 105
1848—	Zachary Taylor,* La. (Whig) . . . Lewis Cass, Mich. (Dem.) . . . Martin Van Buren, N. Y. (F. Soil) . .	1,360,101 1,220,544 291,263	139,557	163 127	Millard Fillmore,* N. Y. (Whig) . . William O. Butler, Ky. (Dem.) . . Charles F. Adams, Mass. (F. Soil) . .	163 127
1852—	Franklin Pierce,* N. H. (Dem.) Winfield Scott, N. J. (Whig) John P. Hale, N. H. (F. Soil) (i) . . . Daniel Webster (k), Mass. (Whig) . .	1,601,474 1,380,576 156,143 1,670	220,896	254 42	William R. King,* Ala. (Dem.) . . . William A. Graham, N. C. (Whig) . . George W. Julian, Ind. (F. Soil) . . .	254 42
1856—	James Buchanan,* Pa. (Dem.) John C. Fremont, Cal. (Rep.) Millard Fillmore, N. Y. (Amer.)	1,838,169 1,341,261 874,538	496,905	174 114 8	J. C. Breckinridge,* Ky. (Dem.) . . William L. Dayton, N. J. (Rep.) . . A. J. Donelson, Tenn. (Amer.) . . .	174 114 8
1860—	Abraham Lincoln,* Ill. (Rep.) Stephen A. Douglas, Ill. (Dem.) J. C. Breckinridge, Ky. (Dem.) John Bell, Tenn. (Union)	1,866,352 1,375,157 845,763 589,581	491,195	180 12 12 39	Hannibal Hamlin,* Me (Rep) . . . H. V. Johnson, Ga. (Dem.) Joseph Lane, Ore. (Dem.) Edward Everett, Mass. (Union) . . .	180 12 72 39
1864—	Abraham Lincoln,* Ill. (Rep) George B. McClellan, N. J. (Dem) . . .	2,216,067 1,808,725	407,342	e 212 21	Andrew Johnson,* Tenn (Rep) . . George H. Pendleton, Ohio (Dem) . .	212 21
1868—	Ulysses S. Grant,* Ill. (Rep.) Horatio Seymour, N. Y. (Dem.)	3,015,071 2,709,615	305,456	f 214 80	Schuyler Colfax,* Ind. (Rep.) . . . F. P. Blair, Jr., Mo. (Dem.)	214 80
1872—	Ulysses S. Grant,* Ill. (Rep.) Horace Greeley, N. Y. (D. & L.) Charles O'Connor, N. Y. (Dem.) James Black, Pa. (Temp) Thomas A. Hendricks, Ind. (Dem.) B. Gratz Brown, Mo. (Dem.) Charles J. Jenkins, Ga. (Dem.) David Davis, Ill. (Ind.)	3,597,070 2,834,079 29,408 5,608 5 5 5 5	762,991	286 g 42 18 2 1	Henry Wilson,* Mass. (Rep.) B. Gratz Brown, Mo. (D. & L.) . . . John Q. Adams, Mass. (Dem.) John Russell, Mich. (Temp.) George W. Julian, Ind. (Lib.) A. H. Colquitt, Ga. (Dem.) John M. Palmer, Ill. (Dem.) T. E. Bramlette, Ky. (Dem.) W. S. Groesbeck, Ohio (Dem.) Wilhs B. Machen, Ky. (Dem.) N. P. Banks, Mass. (Lib.)	286 47 5 5 5 3 1 1 1
1876—	Samuel J. Tilden, N. Y. (Dem) Rutherford B. Hayes,* Ohio (Rep.) . . . Peter Cooper, N. Y. (Gre'n'b) Green Clay Walker, Ky. (Proh.) James B. Smith, Ill. (Amer.)	4,284,885 4,033,950 81,740 9,522 2,636	250,935	184 h 185	T. A. Hendricks, Ind. (Dem.) William A. Wheeler,* N. Y. (Rep.) . . Samuel F. Cary, Ohio (Gre'n'b) . . . Gideon T. Stewart, Ohio (Proh.) . . . D. Kirkpatrick, N. Y. (Amer.)	184 185

* Elected. (a) The first Republican Party is claimed by the present Democratic Party as its progenitor. (b) No candidate having a majority of the electoral vote, the House of Representatives elected Adams. (c) Candidate of the Anti-Masonic Party. (d) There being no choice, the Senate elected Johnson. (e) Eleven Southern States, being within the belligerent territory, did not vote. (f) Three Southern States disfranchised. (g) Horace Greeley died after election, and Democratic electors scattered their votes. (h) There being a dispute over the electoral vote of Florida, Louisiana, Oregon, and South Carolina, they were referred by Congress to an electoral commission composed of eight Republicans and seven Democrats, which, by a strict party vote, awarded 185 electoral votes to Hayes and 134 to Tilden. (i) Free Soil.

Presidential Elections—Continued.

ELECTORAL AND POPULAR VOTES FOR PRESIDENT AND VICE-PRESIDENT—Continued.

Year of Election	Candidates for President	Popular Vote	Plurality	Electoral Vote	Candidates for Vice-President	Electoral Vote
1880—	James A. Garfield, * Ohio (Rep.) .. W S Hancock, Pa. (Dem.) .. James B Weaver, Iowa (Gre'n'b) Neal Dow, Me (Proh.) .. John W. Phelps, Vt (Amer.) ..	4,449,053 4,442,035 307,306 10,305 707	7,018	214 155	Chester A Arthur, * N Y. (Rep.) .. William H. English, Ind (Dem.) .. B J Chambers, Tex (Gre'n'b) H A Thompson, Ohio (Proh.) .. S C Pomeroy, Kan (Amer.) ..	214 155
1884—	Grover Cleveland, * N Y. (Dem) .. James G. Blaine, Me (Rep) .. John P St John, Kan. (Proh) .. Benjamin F. Butler, Mass (Gre'n'b) P. D. Wigginton, Cal (Amer.) ..	4,911,017 4,848,334 151,809 133,825 ..	62,683	219 182	T. A. Hendricks, * Ind (Dem.) .. John A. Logan, Ill. (Rep.) .. William Daniel, Md. (Proh.) .. A. M. West, Miss (Gre'n'b.) ..	219 182
1888—	Grover Cleveland, N Y. (Dem) .. Benjamin Harrison, * Ind (Rep) .. Clinton B. Fisk, N. J. (Proh) .. Alson J. Streeter, Ill (U. L.) .. R H Cowdry, Ill (U'd L) .. James L. Curtis, N. Y. (Amer.) ..	5,538,233 5,440,216 249,907 143,105 2,808 1,591	98,017	168 233	Allen G Thurman, Ohio (Dem.) .. Levi P. Morton, * N Y. (Rep.) .. John A Brooks, Mo. (Proh) .. C E. Cunningham, Ark. (U. L) .. W H T Wakefield, Kan (U'd L) James B. Greer, Tenn (Amer.) ..	168 233
1892—	Grover Cleveland, * N Y. (Dem.) .. Benjamin Harrison, Ind (Rep.) .. James B. Weaver, Iowa (Peop.) .. John Bidwell, Cal. (Proh.) .. Simon Wing, Mass (Soc L) ..	5,556,918 5,176,108 1,041,028 284,133 21,164	380,810	277 145 22	Adlai E Stevenson, * Ill (Dem.) .. Whitelaw Reid, N Y. (Rep.) .. James G. Field, Va (Peop) .. James B Cranfill, Tex. (Proh) .. Charles H. Matchett, N. Y. (Soc. L.) ..	277 145 22
1896—	William McKinley, * Ohio (Rep) .. William J Bryan, Neb (Dem) .. William J. Bryan, Neb. (Peop.) .. Joshua Levering, Md (Proh) .. John M. Palmer, Ill. (N. Dem) .. Charles E. Matchett, N. Y. (Soc. L.) .. Charley E Bentley, Neb. (Nat. (j) ..	7,104,779 6,502,925 231,007 133,148 36,274 13,969	601,854	271 176	Garret A Hobart, * N J (Rep.) .. Arthur Sewall, Me (Dem.) .. Thomas E Watson, Ga. (Peop.) .. Hale Johnson, Ill. (Proh) .. Simon B. Buckner, Ky. (N Dem.) .. Matthew Maguire, N. J (Soc L) .. James H. Southgate, N. C. (Nat. (j) ..	271 149 27
1900—	William McKinley, * Ohio (Rep) .. William J. Bryan, Neb (Dem P.) .. John G Woolley, Ill (Proh) .. Wharton Barker, Pa. (MP(m). Eugene V Debs, Ind (Soc D.) .. Jos F. Malloney, Mass (Soc L.(k) .. J. F. R. Leonard, Ia. (U. C (n). Seth H. Ellis, Ohio (U R (o) ..	7,207,923 6,358,133 208,914 50,375 87,514 39,739 1,059 5,698	849,790	292 165	Theodore Roosevelt, * N Y. (Rep) .. Adlai E Stevenson, Ill (Dem P) .. Henry B Metcalf, Ohio (Proh) .. Ignatius Donnelly, Minn. (MP(m) Job Harriman, Cal (Soc D.) .. Valentine Rammel, Pa. (Soc L.) .. John G. Woolley, Ill. (U. C. (n) .. Samuel T. Nicholson, Pa. (U. R. (o) ..	292 155
1904—	Theodore Roosevelt, * N Y. (Rep) .. Alton B Parker, N Y. (Dem.) .. Eugene V. Debs, Ind (Soc) .. Silas C. Swallow, Pa (Proh) .. Thomas E. Watson, Ga (Peop) .. Charles H Corrigan, N. Y (Soc. L) ..	7,623,486 5,077,911 402,283 258,536 117,183 31,249	2,545,515	336 140	Charles W. Fairbanks, * Ind. (Rep.) .. Henry G Davis, W. Va. (Dem.) .. Benjamin Hanford, N. Y. (Soc.) .. George W Carroll, Tex. (Proh.) .. Thomas H. Tibbles, Neb (Peop.) .. William W. Cox, Ill. (Soc. L.) ..	316 403
1908—	William H. Taft, * Ohio (Rep) William J. Bryan, Neb. (Dem.) .. Eugene V. Debs, Ind (Soc) .. Eugene W. Chafin, Ariz. (Proh.) .. Thomas E. Watson, Ga (Peop.) .. August Gilhaus, N Y (Soc. L.) .. Thos. L. Higgen, Mass (Ind) ..	7,678,008 6,409,104 420,793 253,840 29,100 13,825 82,872	1,269,804	321 162	James S Sherman, * N. Y. (Rep) .. John W Kern, Ind (Dem) .. Benjamin Hanford, N. Y. (Soc.) .. Aaron S. Watkins, Ohio (Proh) .. Samuel Williams, Ind (Peop) .. Donald L. Munroe, Va. (Soc. L.) .. John Temple Graves, Ga (Ind.) ..	321 162
1912—	Woodrow Wilson, * N J. (Dem.) .. William H. Taft, Ohio (Rep) .. Theodore Roosevelt, N. Y. (Prog) .. Eugene V. Debs, Ind. (Soc.) .. Eugene W. Chafin, Ariz. (Proh.) .. Arthur E Reimer, Mass. (Soc. L.) ..	6,296,019 3,484,956 4,119,507 901,873 207,928 225,99	2,173,512	435 8 88	Thomas R. Marshall, * Ind (Dem) .. Herbert S. Hadley, Mo (Rep) .. Hiram W Johnson, Cal. (Prog) .. Emil Seidel, Wis. (Soc.) .. Aaron S Watkins, Ohio (Proh) .. August Gilhaus, N. Y. (Soc L.) ..	435 8 88
1916—	Woodrow Wilson, * N. J. (Dem.) .. Charles E. Hughes, N. Y. (Rep.) .. J. Frank Hanly, Ind. (Proh.) .. Allan L. Benson, (Soc.) .. Arthur E. Reimer, Mass. (Soc. L.) ..	9,116,296 8,547,474 225,101 750,000 11,470	568,822	276 255	Thomas R. Marshall, Ind.* (Dem.) .. Charles W. Fairbanks, Ind. (Rep.) .. Ira Lambrith, (Proh.) .. George R. Kirkpatrick, (Soc.) .. Caleb Harrison, (Soc. L.) ..	276 255

* Elected. (j) Free Silver Prohibition Party. (k) In Massachusetts. There was also a Native American ticket in that State, which received 184 votes. (m) Middle of the Road or Anti-Fusion Party. (n) United Christian Party (o) Union Reform Party. *See N. Y. American, Dec. 17th, 1916.

Presidential Electors:

Constitutional amendment regarding selection of, recommended, 5644.

Method of appointment of, and effect of gerrymander discussed, 5643.
(See Electors; Electoral Colleges).

Presidential Messages and Papers of the Presidents

Presidential Elections—Continued

ELECTORAL VOTE FOR PRESIDENT, BY PRINCIPAL POLITICAL PARTIES AND BY STATES, 1900 TO 1916

State	1900			1904			1908			1912				1916		
	Re- pub- lican	Dem- ocrat- ic	Total	Re- pub- lican	Dem- ocrat- ic	Total	Re- pub- lican	Dem- ocrat- ic	Total	Re- pub- lican	Dem- ocrat- ic	Pro- gres- sive	Total	Re- pub- lican	Dem- ocrat- ic	Total
Alabama		11	11		11	11		11	11		12		12		12	12
Arizona											3		3		3	3
Arkansas		8	8		9	9		9	9	..	9		9		9	9
California	9		9	10		10	10		10	...	2	11	13		13	13
Colorado		4	4	5		5		5	5		6		6		6	6
Connecticut	6		6	7		7	7		7		7		7		7	7
Delaware	3		3	3		3	3		3		3		3	3		3
Florida		4	4		5	5		5	5		6		6		6	6
Georgia		13	13		13	13		13	13		14		14		14	14
Idaho		3	3	3		3	3		3		4		4		4	4
Illinois	24		24	27		27	27		27		29		29	29		29
Indiana	15		15	15		15	15		15		15		15	15		15
Iowa	13		13	13		13	13		13		13		13	13		13
Kansas	10		10	10		10	10		10		10		10	10		10
Kentucky		13	13		13	13		13	13		13		13		13	13
Louisiana		8	8		9	9		9	9		10		10		10	10
Maine	6		6	6		6	6		6		8		8	6		6
Maryland	8		8	7		7	2		2		8		8	8		8
Massachusetts	15		15	16		16	16		16		18		18	18		18
Michigan	14		14	14		14	14		14		14		15	15		15
Minnesota	9		9	11		11	11		11		12	15	12	12		12
Mississippi		9	9		10	10		10	10		10		10	10		10
Missouri		17	17	18		18	18		18		18		18	18		18
Montana		3	3	3		3	3		3		4		4	4		4
Nebraska	8		8	8		8	8		8		8		8	8		8
Nevada		3	3	3		3	3		3		3		3	3		3
New Hampshire	4		4	4		4	4		4		4		4	4		4
New Jersey	10		10	12		12	12		12		14		14	14		14
New Mexico											3		3	3		3
New York	36		36	39		39	39		39		45		45	45		45
North Carolina		11	11	12		12	12		12		12		12	12		12
North Dakota	3		3	4		4	4		4		5		5	5		5
Ohio	23		23	23		23	23		23		24		24	24		24
Oklahoma							7		7		10		10	10		10
Oregon	4		4	4		4	4		4		5		5	5		5
Pennsylvania	32		32	34		34	34		34		38		38	38		38
Rhode Island	4		4	4		4	4		4		5		5	5		5
South Carolina		9	9	9		9	9		9		9		9	9		9
South Dakota	4		4	4		4	4		4		5		5	5		5
Tennessee		12	12		12	12		12	12		12		12	12		12
Texas		15	15		18	18		18	18		20		20	20		20
Utah	3		3	3		3	3		3		4		4	4		4
Vermont	4		4	4		4	4		4		4		4	4		4
Virginia		12	12		12	12		12	12		12		12	12		12
Washington	4		4	5		5	5		5		7		7	7		7
West Virginia	6		6	7		7	7		7		8		8	8		8
Wisconsin	12		12	13		13	13		13		13		13	13		13
Wyoming	3		3	3		3	3		3		3		3	3		3
Total	292	155	447	336	140	476	321	162	483	8	435	88	531	255	276	531
Plurality	137			196			159				347			21		

Presidential Primaries.—The presidential primary is a device to enable the voters at large to record their choice for candidates for the presidency. It was little heard of previous to 1911, but in that year it became a leading topic of political discussion. Provisions for the presidential primary exist as statutes in six States—New Jersey, Wisconsin, Nebraska, North Dakota, Oregon, and California. The California law, which is typical of the others, provides that the name of any person may be put upon the ballot at the presidential primary election to be held in May, preceding an election for president, through the filing of a petition signed by one per cent of any party in each Congress district. The chief merit of such a primary, in the opinion of those who support it, would be the practical elimination of the national nominating conventions and the opportunity given the people at large of recording their

choice for the presidency. The main objections urged by the opponents of the presidential primary are that it would intensify factional bitterness and add to the expense of elections. The presidential primary had its chief supporters in 1911 among the members of the progressive wings of both Democratic and Republican parties. An attempt was made to indorse the idea at the meeting of the National Republican Committee held in Washington in December, 1911, but it failed. In addition to the states which have provided for presidential primaries by statute South Carolina and Louisiana observe them as party rules, and some other states have what is equivalent. Pennsylvania delegates to the National Conventions are elected by direct primaries and candidates for delegate are permitted to print on the ballot the name of the candidate for the presidency they wish to support.

Presidential Primaries—Continued.

Presidential primaries or some equivalent expression of opinion were held in 1912 in California, Illinois, Maryland, Massachusetts, Nebraska, New Hampshire, New Jersey, North Dakota, Ohio, Oregon, Pennsylvania, South Dakota and Wisconsin, and upon the results in these states Mr. Roosevelt based his assertion that he was the people's choice, but it was found that only two-thirds of the voters expressed their choice.

Presidential Succession.—The Constitution provides for the succession of the vice-president in case of the death, removal, resignation, or disability of the president, and gives Congress power to provide what officer shall succeed in case of the death, removal, etc., of the vice-president. In 1793 Congress enacted that in such case the president of the Senate should succeed, and then the speaker of the House of Representatives. This was attended with some inconvenience and danger and there was some doubt of its constitutionality. An act of Congress, approved Jan. 19, 1886, provided that the succession should pass to the members of the Cabinet in the following order: Secretary of State, Secretary of the Treasury, Secretary of War, Attorney-General, Postmaster-General, Secretary of the Navy, and Secretary of the Interior. The Secretaries of the Department of Agriculture, and of the Department of Commerce and Labor, whose offices have been created since the passage of the Succession Act, are not eligible for presidential succession. The following Vice-Presidents have succeeded to the Presidency on account of the death of the President: John Tyler, Millard Fillmore, Andrew Johnson, Chester A. Arthur, and Theodore Roosevelt. (See Vice-Presidents, and Cabinet, also Atchison, D. B., in Index.)

Presque Isle, Pa.:

Obstructions to entrance of harbor of port of, 786.

Title to, proffered by marine hospital of Pennsylvania, 4735.

Press, Freedom of.—The first amendment to the Constitution, introduced in the First Congress, established freedom of speech, religion, and the press. Though the Federal Constitution was originally silent upon the subject, nearly all of the states inserted in their constitutions clauses permitting freedom of speech and publication to every citizen. Abuses of this liberty were punishable under the common law. New York and New Jersey made no provision in their first constitutions, but clauses were later embodied insuring the widest liberty of expression. During British rule of the Colonies this freedom was much restricted by the star chamber press censorship regulation of 1637, which was confirmed by Parliament in 1643.

Pretoria, Republic of, joint resolution relating to congratulations from, vetoed, 4384.

Primaries. (See Presidential Primaries.)

Prince of Wales, visit of, to United States, 3171.

Prince of Wales Island, Alaska, referred to, 6697.

Princeton (N. J.), Battle of.—The beginning of the year 1777 found the British army of 7,000 or 8,000 men encamped at Princeton, N. J. On Christmas night, 1776, Washington had turned back his retreating army, recrossed the Delaware, overcome the

Hessians at Trenton, and again crossed the Delaware into Pennsylvania. To relieve Cadwalader he again crossed the river and was ready to march upon Princeton. Cornwallis, who had been sent by Howe from New York, advanced to meet him with most of his army. Washington skilfully passed around the left wing of Cornwallis's army, and on Jan. 3, 1777, encountered the British rear guard, consisting of three regiments and three troops. These were scattered, with the loss of about 500. The American loss was 25 or 30, besides officers. Cornwallis retreated to New Brunswick and Washington occupied a strong position at Morristown, remaining there until the latter part of May.

Princeton, The, construction of, referred to, 2130.

Printing and Publishing.—At the close of the Revolutionary war the printing trade was carried on almost exclusively in the Atlantic coast cities. The earliest establishments set up in inland cities were at Lexington, Ky., Pittsburg, Pa., and Cincinnati, Ohio. The main printing centers have always been New York, Philadelphia, Chicago and Boston.

The growth of the business has been accelerated by the invention of electrotyping, stereotyping, type-setting machines, the cylinder press and the web press (printing from a continuous roll of paper, instead of separate sheets.) The manufacture of wood-pulp paper cheaply in large quantities has also been an important factor. Governmental encouragement, in the form of special rates of transportation by the Postoffice, has always been a large asset of the publishing business.

According to the census of 1910 there were 31,445 establishments engaged in printing books, periodicals, newspapers, music and job work in the United States. These were capitalized at \$588,345,708, and gave employment to 388,406 persons, paying them in wages and salaries an aggregate of \$268,086,431. The value of the output is placed at \$737,876,087.

Printing has been the most generous contributor to human progress, and perhaps the most powerful factor in making the nineteenth century the leader of all centuries in genius and invention. The construction of the 10-cylinder press by Robert Hoe in 1853 was considered one of the greatest steps forward recently made in printing. The first practical improvement upon typesetting was made by Mergenthaler with his linotype machine, by which a row of brass matrices assembled in a line of desired length by means of a keyboard became the mould in which the writer's words were cast in softer metal ready for the ink and press. Other type-composing machines were invented, and new methods of cutting and casting ornamental styles and sizes of display type gave artistic tone to the printed page.

The greatest advances in press building since 1880 have been made in perfecting presses. These machines are now constructed of such enormous size and with such great capacity that it is possible to obtain at short notice a newspaper press which will produce 100,000 impressions per hour printed in twelve colors.

In 1862 the kind of news paper ordinarily used was made of cotton rags. It was imperfect, poor in color and made in the crudest manner. The price was 24 cents a pound. At present wood pulp paper of uniform quality can be bought for two cents per pound.

The volume of advertising circulars,

Printing and Publishing—Continued.

booklets and pamphlet literature was never before so large or of such mechanical excellence as during the last decade.

Machinery for folding printed sheets, gathering, stitching and building them into book form has been so perfected that the costliest literary treasures of the past generation may be reproduced and placed in the reader's hands today at trifling cost.

A notable feature of the printing industry of the past decade has been the growth of monthly magazines. By sensational articles on timely subjects, wide circulation and enormous sales have been secured. This brought increased advertising, and the transportation of this class of merchandise through the mails at reduced rates granted for the purpose of disseminating learning caused President Taft to call attention to the propriety of increasing the rates to offset a deficit in the Post-office Department. (See pages 7433, 7528, 7733.)

According to the census classification the printing and publishing industry is made up of three branches, comprising: (1) establishments whose chief business is book and job printing, book printing and publishing, or book publishing only; (2) establishments whose sole or chief business is music printing, or music printing and publishing, or music publishing only; and (3) establishments which are engaged in the printing and publishing, or in the publishing only, of newspapers and periodicals, some of the first-named doing job work also. The number of establishments in this industry in 1914 aggregated 31,612, and the total value of their products amounted to \$810,508,111. Of the 31,612 establishments canvassed for 1914, those engaged in the printing and publishing or in the publishing only of newspapers and periodicals numbered 19,317. Those engaged chiefly in the printing and publishing of books and pamphlets or in job printing, or both, numbered 12,115, and the number engaged solely or chiefly in music printing, or music printing and publishing, or music publishing only, numbered 180. The total value of products reported for 1914, of establishments printing and publishing newspapers and periodicals, was \$495,905,984. The value of products of establishments engaged chiefly in book and job work of all kinds aggregated \$307,330,861 in 1914. The value of products of establishments engaged chiefly in music printing and publishing in 1914 aggregated \$7,271,266. The value of products of the newspaper and periodical branch of the industry formed 61.2 per cent of the total in 1914; of the book and job branch, 37.9 per cent; and of the music printing and publishing branch, nine-tenths of 1 per cent. The daily newspaper, according to the census definition, is a publication issued on each of the secular days of the week, Sunday editions being excluded. A morning and an evening paper issued by the same plant are counted as two papers. A total of 2,580 dailies was reported for 1914. The aggregate circulation of the dailies in 1914 was 28,436,030. The number of Sunday papers published in the United States in 1914 was 570, as compared with 520 in 1909; and their combined circulation in the later year, 16,445,820, represented an increase of 23.2 per cent as compared with the corresponding figure for the earlier year. The number of weekly newspapers and periodicals reported for 1914, 15,166, shows a slight increase as compared with the corresponding number in 1909, 15,097. The 1914 circulation of such publications was 50,454,738, an increase of 23.6 per cent as compared with 1909.

Printing executed by authority of the several Departments referred to, 2911.

Printing Office. (See Government Printing Office.)

Prison Congress, International, at—
St. Petersburg, 5117.
Stockholm, 4406, 4464.

Prison Congress, National, at Baltimore, 4162.

Prisoners. (See Imprisonment.)

Prisoners of War. (See Civil War; War of 1812.)

Prisons. (See Penitentiaries.)

Private Armed Vessels:

Depredations of, must be checked, 358.

Instructions were issued May 28, 1798, to commanders of armed vessels of United States to seize foreign vessels attacking those of the United States, especially those sailing under the flag of the French Republic.

Issuance of commissions to, discussed, 779.

Referred to, 2774.

Proposition to forego resort to, in case of war discussed, 2809, 2945.

Private Claims against United States:
Amount paid on, referred to, 1778, 1783.

Proceedings under act for payment of, suspended, 565.

Report of commissioners referred to, 566.

Settlement of, by commission recommended, 2627, 2673, 2714.

Private Land Claims. (See Court of Private Land Claims.)

Private Property:

Right to capture, at sea in time of war, 6795, 6796.

Seizure and confiscation of, referred to, 3331.

Shall not be taken for public use without just compensation, 435.

Privateering:

Abolition of, discussed, 3945.

Issuance of commissions to vessels for, discussed, 779, 2774.

Not to be resorted to by—

France in war with Spain, 779.

United States in war with Spain, 6474.

Referred to, 6312.

Proposition to forego resort to, in case of war discussed, 2809, 2945.

Referred to, 2909.

Privateers.—Armed vessels owned and offered by private persons, but acting under commissions from the government known as letters of marque. It was formerly the custom of all nations in time of war to legalize private vessels to assist the regular navy in blockading the ports of an enemy, intercepting supplies, and capturing prizes. Vessels so employed are called privateers and are supplied with letters of marque on condition of their conforming to the rules and usages of war. Herein lies the difference between privateers and pirates (q. v.). These vessels and crews may be hired or impressed by the govern-

Privateers—Continued.

ment or they may be owned, officered, and sent to sea at private expense under government commission. The latter has been a favorite way of employing sailors and merchant ships when commerce has been hampered by war, and to a nation with a small navy it affords protection against formidable naval foes.

The practice of privateering has long been looked upon as an evil by the most advanced nations. At the Declaration of Paris in 1856 (q. v.) one of the rules of warfare subscribed to was that "privateering is and remains abolished." The United States refused to agree to this clause of the declaration on the ground that without privateers it would have no adequate sea force in time of war. As the agreement was only binding on parties thereto, American commerce was left a prey to the ships of all other nations. In 1861 Secretary Seward, on behalf of the United States, made an offer to England and France to come under the operation of the rules of war subscribed to in the Declaration of Paris, but the offer was refused on the ground that it would impose an international rule of warfare upon the Confederate States then in rebellion. In the colonial wars Great Britain derived much support from colonial privateers. Upward of 400 were fitted out and ravaged the French West Indies and made numerous captures along the coast of France.

In March, 1776, the Continental Congress accorded permission to citizens to fit out privateers against the British. During that year 342 British vessels fell a prey to privateers fitted out at Salem, Cape Ann, Newburyport, Bristol, and other seaports. This sort of warfare became so lucrative that sailors could hardly be induced to enter the regular service. Jan. 28, 1778, an American privateer surprised and captured the British fort of New Providence, in the Bahamas, and a 16-gun man-of-war. During the War of 1812 some 500 privateers were fitted out. They were mostly schooners or brigs of 200 or 300 tons and carried from 80 to 100 men. Of 400 British vessels captured in 1813 four-fifths were taken by privateers. Later in this war larger vessels like the *Reindeer*, *Avon*, and *Blakeley* were built. They did not confine themselves to merchant vessels, but attacked and frequently captured British war ships. They hung about the coasts of Great Britain, Ireland, and the Canary and West Indian Islands, and greatly aided the American cause.

Prize Agents, accounts of, referred to, 773, 816.

Prize Courts.—Courts which adjudicate the property in vessels captured at sea from a belligerent. The general rule is that when a captor brings home a prize the tribunal of his own country has sole jurisdiction over it and the decision rendered is binding everywhere. A prize court differs from other courts in that the property of foreigners is brought within its jurisdiction, not voluntarily, as in ordinary courts, but by force. During the colonial wars prize cases were adjudged by the admiralty courts held by colonial governors as vice-admirals, or by judges whom they appointed, with appeal to commissioners in England. With the outbreak of the Revolution the states established admiralty courts to hear prize cases. The Continental Congress established a court of appeals for such cases when in dispute between the states. Under the judiciary act of 1789

the United States district courts were made prize courts, with appeal to the Supreme Court.

Prize Court (International), ratified by United States, 7670.

Prize Money.—A dividend from the proceeds of a captured vessel and her cargo, etc., paid to the captors. Prior to March 3, 1899, prize money in the United States was distributed according to an act of June 30, 1864. If the prize was equal or superior to the captor, it became the sole property of the latter. If inferior, the United States took half and the captors divided the remainder. Privateers with letters of marque kept the whole of the prize unless otherwise stipulated in their commissions. By the Navy personnel act of March 3, 1899, the law authorizing the distribution of prize money among the captors of vessels was repealed.

Prize Money referred to, 2570.

Proclamations. (See the several Presidents or the several subjects.)

Products. (See Agricultural Products; Animals and Animal Products.)

Progressive Labor Party.—At the annual session of the United Labor party held at Syracuse, N. Y., Aug. 19, 1886, the radical or socialistic element withdrew and formed the Progressive Labor party. They advocated a common inheritance of land, wealth, and industries and upheld all the tenets of extreme socialism.

Progressive Party.—Theodore Roosevelt having been defeated for the Republican nomination for President at the hands of the National Convention in June, 1912, called a convention of his own followers and people in general who were dissatisfied with the Republican party and its managers to meet in convention in Chicago in August, 1912. This convention formed the Progressive party and nominated Mr. Roosevelt for President and Hiram W. Johnson, of California, for Vice-President.

They adopted a platform declaring in favor of direct primaries; nation-wide Presidential preference primaries; direct election of United States Senators; the short ballot and the initiative, referendum, and recall in the States; a more easy and expeditious method of amending the Federal Constitution; the bringing under effective National jurisdiction of those problems which expand beyond the reach of the individual States; equal suffrage for men and women; limitation of campaign contributions and expenditures, and publicity before as well as after primaries and elections; laws requiring the registration of lobbyists; publicity of committee hearings, and recording of all votes in committee; prohibiting Federal appointees from taking part in political organizations and political conventions.

Popular review of judicial decisions on laws for securing social justice; the review by the Supreme Court of the United States of decisions of State courts declaring legislative acts unconstitutional; the reform of legal procedure and judicial methods; the prohibition of the issuance of injunctions in labor disputes when such injunctions would not apply if no labor dispute existed, and jury trial for contempt in labor disputes except when the contempt was committed in the presence of the court; effective legislation looking to the prevention of industrial accidents, occupational diseases, overwork, involuntary unemployment, and other injurious effects incident

Progressive Party—Continued.

to modern industry; the fixing of minimum safety and health standards for the various occupations and the exercise of the public authority to maintain such standards; the prohibition of child labor; minimum wage standards for workingwomen, to provide a "living wage" in all industrial occupations; the general prohibition of night work for women and the establishment of an eight-hour day for women and young persons.

One day's rest in seven for all wage-workers; the eight-hour day in continuous twenty-four-hour industries; the abolition of the convict contract labor system; substituting a system of prison production for governmental consumption only, and the application of prisoners' earnings to the support of their dependent families; publicity as to wages, hours, and conditions of labor; full reports upon industrial accidents and diseases, and the opening to public inspection of all tallies, weights, measures, and check systems on labor products; standards of compensation for death by industrial accident and injury and trade disease which will transfer the burden of lost earnings from the families of working people to the industry, and thus to the community; the protection of home life against the hazards of sickness, irregular employment, and old age, through the adoption of a system of social insurance adapted to American use; the establishment of continuation schools for industrial education; industrial research laboratories; a Department of Labor; the development of agricultural credit and cooperation; the encouragement of agricultural education; the establishment of a Country Life Commission; full and immediate inquiry into the high cost of living, and immediate action dealing with every need disclosed thereby.

A National Health Service; establishment of a strong Federal administrative commission to maintain permanent active supervision over industrial corporations, as the Government now does over National banks and, through the Interstate Commerce Commission, over railways; the strengthening of the Sherman Law by specific prohibitions; the enactment of a patent law to prevent the suppression or the misuse of patents in the interest of injurious monopolies; giving the Interstate Commerce Commission the power to value the physical property of railways; the abolition of the Commerce Court; prompt legislation for the improvement of the National currency system which shall give the Government full control over the issue of currency notes; the appointment of diplomatic and consular officers solely for fitness and not for political expediency; the retention of forest, coal, and oil lands, water and other natural resources in the ownership of the Nation; a vigorous good roads campaign through the construction of National highways; the extension of the rural free delivery service.

The retention of the natural resources of Alaska in ownership by the Nation, and their prompt opening to use upon liberal terms requiring immediate development; for Alaska the same measure of local self-government that has been given to other American territories; the comprehensive development of waterways; the operation of the Panama Canal so as to break the transportation monopolies now held and misused by transcontinental railways; a protective tariff which shall equalize conditions of competition between the United States and foreign countries both for the farmer and the manufacturer, and which shall maintain for labor an adequate stand-

ard of living; an immediate downward revision of the tariff; a non-partisan, scientific tariff commission; a graduated inheritance tax.

The ratification of the Amendment of the Constitution giving the Government power to levy an income tax; introduction of judicial and other peaceful means of settling international differences; an international agreement for the limitation of naval forces, and, pending such an agreement, the maintenance of the policy of building two battleships a year; protection of the rights of American citizenship at home and abroad; governmental action to encourage the distribution of immigrants, and to supervise all agencies dealing with them, and to supervise and promote their education and advancement; a wise and just policy of pensioning American soldiers and sailors; a parcel post, with rates proportionately to distance and service; the rigid enforcement and extension of the Civil Service Act, a readjustment of the business methods of the National Government, and a proper coordination of the Federal bureaus; governmental supervision for the protection of the public from fraudulent stock issues.

At the presidential election the following November the party polled a popular vote of more than 4,119,507 votes, carrying the States of Michigan, Minnesota, Pennsylvania, California, South Dakota and Washington, thus winning 88 electoral votes. This split of the Republican vote resulted in the election of Wilson, the Democratic candidate, to the presidency.

No presidential candidate was nominated in 1916.

During July the greater part of the Progressive party followed the lead of Col. Roosevelt and the national committee in endorsing Hughes for the presidency. Local organizations in several states, however, refused to be reconciled. John M. Parker, vice-presidential nominee of the Progressive convention held in Chicago in June, issued a call for a new Progressive ticket July 15, to be drawn up at a convention scheduled to open in Chicago Aug. 5. He declared:

"The Bull Moose led his loyal followers into the wilderness—and there deserted them. Let us eternally bury their emblem, and adopt as the new emblem of the progressive party the national bird, the American eagle, which will always be a patriotic inspiration to look upward, and a constant reminder to be true to those sterling principles which have made America great, and brought to this country the bravest and most adventurous spirits of the Old World. These, and their descendants, are truly loyal and patriotic Americans."

The insurgent element was successful at the Syracuse meeting of the New York state committee, July 22, and managed to prevent an endorsement of Hughes. The insurgents then made preparations for a second Bull Moose National Convention in Chicago on August 5.

Plans for the reorganization and perpetuation of the Progressive Party as a national political organization were adopted at Indianapolis, August 3, at a conference of Progressive representatives. The conference decided against reassembling the party for a national convention to fill the vacancy on the national ticket, caused by Theodore Roosevelt's declining the nomination for President. Instead, the organization decided to put up an electoral ticket in every State where there is the nucleus of an organization left, bearing the name of John M. Parker of Louisiana, nominee for Vice-President, in the hope of perhaps electing enough presidential electors, who might prove the balance of power in the event of a close

Protection—Continued.

bers of Congress from that time to the present. The tariff of 1816 was claimed as protective and proposed as such by northern members, while Calhoun and other southerners advocated it. Later the relative views of north and south were radically changed, and the north became protectionist, while southern members (except Clay and his Whig followers) were for a low tariff for revenue only. The tariff bill introduced in the House of Representatives in 1820 by Representative Baldwin, of Pennsylvania, from the Committee on Manufactures was frankly stated to be a protective measure, and at that time the question of a protective duty was first suggested to be unconstitutional. This bill did not pass, but in 1824 a tariff bill became a law with average duties of 37 per cent. The protectionists claimed that many of the duties were too low for effective protection, and in 1828, after a prolonged commercial depression, a congress opposed to protection passed a high protective tariff, which satisfied neither party, and was denounced as "a bill of abominations." The failure of another act, passed in 1832, to sufficiently reduce the rates of the tariff of 1828 was the chief cause of the nullification movement (q. v.). The Clay-Calhoun tariff of 1833, known as the "Compromise of 1833," gradually reduced duties to a revenue basis. The act of 1842 was protective; that of 1846 (the Walker tariff) was strictly a revenue tariff. The Morrill tariff of 1861 and all subsequent tariff acts have been protective. The duties have been high, running from an average of 18 per cent to 48 per cent ad valorem on all dutiable articles.

In 1908, President Taft was elected on a platform which advocated a revision of the Dingley Tariff. Immediately after his election he called an extra session of Congress (7559) and recommended a reduction of duties. Congress, after deliberating nearly all summer, passed a tariff law, taking away all protection from hides, and making reductions of 10 to 15 per cent on leather, lumber, paper, coal, iron and steel sheets, and chemicals. The principle of protection was abandoned in the Democratic tariff law of 1913. (See Tariff; Import Duties.)

Protection of Industrial Property Union, acts of international conference, 7671.

Protective Tariff. (See Import Duties discussed.)

Protestant Church at American embassy at Rome, removal of, referred to, 3662, 3717.

Protestant Episcopal Church in Alexandria, Va., act incorporating, vetoed, 474.

Protests.—The official papers of the Presidents as they are sent to Congress are properly designated "messages," but on several occasions the Chief Executives have sent papers known as "protests." They are sent in the customary message form, but contain the formal protest of the President against the actions of Congress as a whole or of one or the other of the two Houses.

Protests of President—

Buchanan to proceedings of House, 3145, 3150.

Jackson to resolutions of Senate charging him with violating Constitution and laws, 1288.

Additional statement regarding, 1312.

Johnson to act depriving him of command of Army, 3670.

Tyler to action of House in adopting report assailing his official conduct, 2043.

Proteus, The.—The vessel in which Gen. Adolphus W. Greely, with twenty-four men, sailed from St. Johns, Newfoundland, July 7, 1881, and reached Discovery Harbor (lat. 81° 44' north, long. 64° 45' west), Aug. 12, 1881, where he established his station. The *Proteus* was lost in Smith Sound, midway between Cape Sabine and Cape Albert, July 23, 1883, while attempting to reach Lady Franklin Bay with a relief party for Greely.

Proteus, The, loss of, and court of inquiry regarding, 4790.

Providence Plantations.—In 1636 Roger Williams and his followers, who advocated complete separation of church and state and toleration for all creeds, were banished from Massachusetts Bay Colony. They journeyed southward and founded Providence. Two years later the followers of Anne Hutchinson founded Portsmouth, and in 1639 Newport was settled. In 1644 Williams obtained from the parliamentary commissioners a patent which associated the three towns in one community. Both Plymouth and Massachusetts claimed the territory, but failed to make their claims good. In 1663 a new charter was granted, which united Rhode Island to the Providence Plantations and remained substantially the fundamental law until 1842.

Providence Plantations. (See Rhode Island.)

Providencia, The, appropriation for seizure of, by American steamer recommended, 3263.

Provisional Courts in Louisiana, order regarding, 3323.

Provisional Governors (see also Reconstruction; Restoration):

Appointment of, and restoration into Union of—

Alabama, 3521.

Florida, 3527.

Georgia, 3516.

Mississippi, 3512.

North Carolina, 3510.

South Carolina, 3524.

Texas, 3519.

Referred to, 3577, 3643.

Restoration referred to—

Arkansas, 3423, 3452.

Louisiana, 3423, 3452.

Provisions, importation of, into foreign countries and rates of duty on, referred to, 5503.

Prussia.—A Kingdom of northern Germany. It is bounded on the north by the North Sea, Denmark, Oldenburg, and the Baltic, on the east by Russia, on the south by Austria, Saxony, etc., and on the west by Luxembourg, Belgium, and the Netherlands. In the northern and eastern portions the country is generally level, but in the south and southwest it is hilly or mountainous. The

Prussia—Continued.

chief agricultural products are rye, wheat, oats, potatoes, barley, millet, fruit, beet root, tobacco, and maize. Prussia is very largely engaged in manufacturing. The government is a hereditary constitutional monarchy administered by a King and a Landtag consisting of two chambers.

Prussia is the principal State of the German Empire. It has seventeen votes in the Bundesrath and 236 members in the Reichstag. Hanover, Frankfurt, Nassau and some other states were acquired by Prussia in 1866. This resulted in forming the North German Confederation. As a result of the war between France and Germany, 1870-71, the German Empire was formed, with the crown hereditary in the Prussian dynasty.

The agricultural area of Prussia is 28,479,739 hectares, divided, in 1905, into 3,308,651 separate holdings or farms, about two-thirds of which were of less than ten hectares (twenty-five acres) in area. These farms supported a population of 10,948,476. The chief crops were rye, hay, oats, potatoes, wheat and barley. There were vineyards of 18,033 hectares, yielding 370,107 hectolitres of wine.

In 1905-6, 286 establishments consumed 12,596,787 metric tons of beet root in the manufacture of 1,861,970 metric tons of raw sugar and 260,859 metric tons of molasses; 4,326 breweries made 33,600,000 hectolitres of beer—ninety litres per head for the population; 6,404 distilleries produced 3,722,032 hectolitres of alcohol.

Prussia yields about half of the world's zinc; copper, lead and coal are also mined. During 1910 there were 663,534 persons employed in the mines and their wages were 800,392,890 marks. (German mark = 23.8 cents.)

The area of Prussia is 135,134 square miles, and the population (1910), 40,165,210.

Prussia: (See also German Empire.)

American citizens in—

Expelled from, 3123.

Impressed into military service of.

(See Naturalized Citizens.)

Commercial relations with, 820.

Confederate envoys sent to Great Britain and France referred to.

(See Mason and Slidell.)

Friendly disposition of, toward United States, 919.

Fugitive criminals, convention with, for surrender of, 2267, 2689, 2719.

Ratification of, referred to, 2450.

Immigration treaty with, 3827.

Imprisonment of American citizens by, 1136.

Naturalization treaty with, 3827.

Treaty with, transmitted and discussed, 287, 296, 968, 1002, 2267, 2689, 2719, 3827.

Impressment of American citizens into military service, violating treaty with, 3827.

Violation of, by United States complained of, 2249.

Vessels of—

Application for rights regarding, 621.

Suspension of discriminating duties on, recommended, 969.

Vessels of United States, discriminating duties on, abolished by, 969.

Prussia, Treaties with.—Of the treaty of 1785 the only article that has survived is that on the neutrality of vessels. The treaty of amity and commerce of 1799 contained many articles which expired by limitation in 1810, and some others were revived by treaty of 1828. Contraband goods may be detained; vessels are to be distinctively marked for recognition in time of war by passport and other specified documents. The examination and search of vessels in time of war is to be conducted with ease, freedom from embarrassment and annoyance, according to specified methods. Vessels taken by an enemy and recaptured by one of the parties thereto are to be restored to the other of these parties. Humane treatment is to be extended in cases of distress on shipboard and in wrecks. Citizens of the one party are not to act offensively against the other when at war with a third party. The neutrality of vessels and the principle that free ships make free goods are fully recognized. In case of war between the parties thereto, citizens of the one in the country of the other shall be fully protected in life, property and business. Prisoners of war are not to be sent to unsafe or unhealthy localities but are to be cared for humanely and with regard to safety of life and health.

The treaty of commerce and navigation of 1828 extended freedom of trade without discrimination in shipping charges or import duties by reason of the nationality of the carrying vessels. The coastwise trade is excepted from provisions. All commercial privileges are upon the basis of the most favored nation. The establishment of consuls and consular agents is permitted and prescribed with full powers regarding the arrest and detention of deserters and the administration of the affairs of deceased persons. (For extradition terms, see Extradition treaties.)

Public Accounts. (See Accounts, Public.)

Public Acts. (See Acts, Public; Bills and Acts.)

Public Archives, building for, recommended, 7728.

Public Buildings. (See Buildings, Public.)

Public Buildings, Commissioner of. (See Buildings, Public, Commissioner of.)

Public Buildings, Surveyor of. (See Buildings, Public, Surveyor of.)

Public Credit. (See Credit, Public.)

Public Debt. (See Debt, Public.)

Public Defenses. (See Defenses, Public.)

Public Deposits. (See Deposits, Public.)

Public Documents. (See Records and Documents.)

Public Domain:

Classification of, suggested, 7719.

In Alaska, 7719.

Mineral lands, leasing of, suggested, 7719.

Reclamation act, amendments suggested, 7719.

- Public Health** (see also Quarantine Regulations):
 Federal aid for State and City health boards recommended, 7104.
 Placing Federal bureaus of, under one department recommended, 7229.
- Public Health and Marine Hospital Service, United States:**
 Land reserved for, in Puerto Rico, 6708.
- Public Land Laws.** (See Lands, Public.)
- Public Land Offices.** (See Land Offices, Public.)
- Public Lands.** (See Lands, Public.)
- Public Lands Commission,** report of, referred to, 4535, 6863, 6947.
- Public Libraries,** discussed, 6676.
- Public Money.** (See Revenue, Public.)
- Public Officers.** (See Officers, Public.)
- Public Records.** (See Records and Documents.)
- Public Reservations.** (See Reservations, Public.)
- Public Revenue.** (See Revenue, Public.)
- Public Roads.** (See Agriculture, Department of, also Mail Routes.)
- Public Statutes of United States.** (See Revised Statutes.)
- Public Supplies.** (See Supplies, Public.)
- Public Works.** (See Internal Improvements.)
- Publications, Official.** (See Records and Documents.)
- Puebla (Mexico), Battle of.**—After Gen. Scott had proceeded on his march to the City of Mexico, Gen. Rea, a guerrilla chief, was joined by Santa Anna. Col. Childs, commandant of the Puebla garrison left by Scott, sent Capt. Blanchard with thirty-three men to capture a band of guerrillas. Blanchard and twenty-two men were ambuscaded and killed the latter part of August, 1847. Sept. 25 Santa Anna demanded the surrender of the forts at Puebla. Childs, who had only about 360 men, refused and maintained his position in spite of an almost continuous fire of the Mexicans, until relieved by reinforcements under Gen. Lane, on Oct. 12.
- Puget Sound.**—An arm of the Pacific extending into the State of Washington southward from the Strait of San Juan de Fuca, by which it is connected with the Pacific. The sound is divided into two parts—Puget Sound proper and Admiralty Inlet. The latter is to the north and the former to the south. Fine harbors are found along the sound, the water generally being quite deep. It is about eighty miles long.
- Puget Sound Agricultural Co.:**
 Claims of, against United States, referred to, 3888.
 Treaty with Great Britain regarding, 3395, 3401.
 Commissioners appointed under, 3447.
 Award of, and appropriation for, recommended, 3989.
 Value of possessory rights of, referred to, 2866.
- Pumpkin Vine Creek (Ga.), Battle of—**
 (See New Hope Church (Ga.), Battle of.)
- Puritan, The,** mentioned, 6318.
- Pure Food Act.** (See Food and Drugs Act.)
- Purity Federation.**—The object of this Federation is to unite in national co-operation all those forces in America that are striving to promote purity in the life of the individual and in social relations through preventive educational, reformatory, rescue, law enforcement, legislative and sanitary lines of effort. It is in every sense non-sectarian, and is open to all who are sincerely and seriously striving to promote its object. Many of the leaders in religious, philanthropic and reform movements in the United States are officially connected with this Federation. Each year a largely attended national purity congress is held under the auspices of the Federation.
- Puyallup Commission,** report of, transmitted, 5663.
- Puyallup Indians.** (See Indian Tribes.)
- Pyramid Lake Reservation, Nev.,** agreement for cession of portion of, 5649.

Quallah Battoo, Sumatra, American citizens murdered in, 1138.

Quapaw Indians. (See Indian Tribes.)

Quarantine.—A term derived from the French word "quarantaine" (m. Lat. *quarantena*), meaning "forty days." Passengers on vessels arriving at Venice from the Levant were formerly required to remain forty days in the House of St. Lazarus or Lazaretto. This regulation was afterwards adopted by other ports in southern Europe, and, with various changes in the period of detention, extended to travelers from all ports whence contagion might be carried. In the United States quarantine enactments were passed by the colonial legislatures and subsequently for many years by the states. The first national quarantine act was passed Feb. 23, 1799, and required Federal officers to aid in the execution of state or municipal quarantine regulations. In 1878, however, a national quarantine law was passed authorizing the establishment, in certain contingencies, of national quarantines. In March, 1883, \$100,000 was appropriated by the Federal Government for maintaining quarantine stations along the coasts, and the authority for declaring quarantine was conferred upon the President. Most of the quarantine stations are under state supervision. The mode of procedure is as follows. On the arrival of a vessel she is visited by the health officer, who examines her bill of health, musters the passengers and crew, and inspects the vessel in every part. If free from contagious disease, and if she does not hail from an infected port, she is allowed to proceed without further detention. If she hails from an infected port, she is detained until the expiration of the period of incubation of the disease prevalent at the port whence she sailed. If disease is found on board, or if the vessel is in an unsanitary condition, the diseased persons are removed to a quarantine hospital and the vessel allowed to proceed after a thorough purification.

Quarantine Regulations (see also Contagious Diseases; International Sanitary Conference):

For Canal Zone, 7966.

Proclamation regarding, 4812.

Referred to, 4840.

Recommendations regarding, by President—

Adams, John, 261.

Arthur, 4622, 4840.

Cleveland, 5877.

Harrison, Benj., 3765.

Hayes, 4444.

Jefferson, 371.

Monroe, 854.

Roosevelt, 6914, 6948, 7104, 7228.

Quarter Dollar.—In 1786 the Continental Congress decided upon certain coins. Among these was a quarter dollar, to be made of silver. The United States Mint was established in 1792 and began coinage in 1793. It was not until 1796, however, that the silver quarter was issued. Its weight was fixed at 104 grains. It was reduced to 93 grains in 1853, and by the coinage act of 1873 was raised to 96.45 grains, or 0.200 of an ounce, the present weight, and 900 fine. The coin is legal tender to the amount of \$10. The quarter dollar of 1827 is one of the rare coins of the United States. There were no issues

of this coin during the years 1798 to 1803, 1808 to 1815, nor during 1817, 1824, 1826, and 1830.

Quarter Eagle.—A gold coin of the United States authorized in 1792 and first coined in 1796. It is legal tender in any sum. The present weight of the coin is 0.134 ounce, or 64.5 grains, and the fineness 900. It is coined under an act of Congress of June 28, 1834.

Quartering Acts.—Certain acts of the British Parliament distasteful to the American colonists. The first was passed in 1765 and compelled the Colonies to provide the garrisons in America with fire, candles, vinegar, salt, bedding, cooking utensils, and liquors. This was the first act requiring the colonists to tax themselves for imperial object. In 1774 an act was passed legalizing the quartering of imperial troops in Boston.

Quartermaster-General of Army, fireproof building for records in office of, recommended, 4524.

Quebec (Canada), Battle of.—After taking Montreal Gen. Montgomery proceeded down the St. Lawrence River to Quebec, where on December 5, 1775, he joined the expedition which had been sent by way of the Kennebec and Chaudière rivers under Benedict Arnold. Their combined forces amounted to about 3,000 men, supported by about a dozen light guns. Carleton had for the defense of Quebec one company of regulars, a sloop of war, and a few marines, together with as many of the citizens as could be induced to enlist—in all something like 1,600 men. On the night of Dec. 31 the city was attacked. Montgomery was killed, Arnold was wounded, and the troops retired in confusion. Three thousand troops were sent to reinforce Arnold and 4,000 occupied Montreal, St. John and Chambly. May 8, 1776, three brigades of infantry, besides artillery, stores, ammunitions, transports, and men-of-war, arrived from England and the Americans retired, leaving Canada as it was before the invasion. (See also Montreal (Canada), Capture and Loss of.)

Queen Anne's War.—The name of which the War of the Spanish Succession was known in America. It broke out in 1702 and was ended with the treaty of Utrecht in 1713. The New England Colonies suffered from frequent inroads of French and Indians from Canada, but the New York Colony was protected by the barrier of the Six Nations of Indians, then at peace with the English. Aug. 10, 1703, Indians under French leaders attacked Wells, Cape Porpoise, Saco, Casco, Scarborough, Spurwink, and Phippsbury, completely destroying the last two. In 1704 and 1705 James Moore, of South Carolina, with 50 whites and about 1,000 Creek Indians, attacked and destroyed several Spanish settlements in Florida. Col. Church organized an expedition in Maine in 1704 and proceeded up the coast as far as the Bay of Fundy, destroying all the settlements and taking 106 prisoners, with the loss of only 6 men. Feb. 28, 1704, about 350 French-Canadians and Indians burned the town of Deerfield, Mass., massacring 40 persons and taking 100 prisoners. After three attempts by the New England troops Acadia was finally captured. July 30, 1711, Gen. Nicholson left Albany with an army of 4,000 men and Hevenden Walker sailed from Boston with a fleet and 7,000 men, as well as a fine train of artillery, to attack Quebec and Montreal. The fleet was driven upon the rocks at the mouth of the St. Lawrence,

Queen Anne's War—Continued.

losing eight transports and more than 1,000 men. The survivors sailed for England and the army disbanded.

Queenston Heights (Canada), Battle of.

—Early in October, 1812, Ben. Van Rensselaer resolved to invade Canada from western New York. His headquarters were at Lewiston, opposite Queenston, Canada. The American army consisted of 3,650 regulars and 2,650 militia. The British force on the western bank of the Niagara River numbered 1,500, including about 250 Indians under John Brandt. Maj. Ben. Brock, who had taken Detroit in August, had returned to the east and established his headquarters at Fort George. He posted batteries every mile along the river from there to Queenston. On the morning of Oct. 13, 1812, the invasion was begun prematurely, insufficient boats having been provided for transportation. Reinforcements came so slowly that the advance guard was forced to surrender. Gen. Brock was mortally wounded. Van Rensselaer was disabled and the American command fell upon Captain Wool. British reinforcements and Indians pressing hard upon the Americans, they were forced to surrender. About 900 Americans were taken prisoners, 90 were killed, and about 100 wounded. The British lost in killed, wounded, and captured about 130. The number of Indians killed is not known.

Querétaro, Treaty of. (See Guadalupe Hidalgo, Treaty of.)

Quids.—A name applied to the anti-Madison faction of the Republican party, led by John Randolph from 1805 to 1811. Jefferson strongly favored the succession of Madison and the Quids declared war upon the administration, charging "backstairs" influence. They opposed the restrictive system and nominated Monroe in 1808.

Quint.—One of the silver coins presented by Robert Morris to the Continental Congress in 1783 for consideration as a national

coin. It weighed 5 pennyweights and 15 grains and was equal to about 35 cents. On the obverse was an eye, 13 points crossing (equidistant) a circle of as many stars, and the legend "Nova Constellatio"; on the reverse, "U. S. 500," surrounded by a wreath and the legend, "Libertas Justitia." This coin was not accepted and afterwards, with the mark, became known as the Nova Constellatio coinage.

Qui-nai-elt Indians. (See Indian Tribes.)

Quil-leh-ute Indians. (See Indian Tribes.)

Quorum.—A word adopted from the Latin, meaning in the original tongue "of whom." Legally it denotes a certain specified number out of a large number necessary to act for certain purposes. Business in charge of trustees or committees might often be retarded on account of the absence of one or more members if the actions of a quorum were not legal. Unless otherwise stipulated, a majority of the members of any body is considered a quorum. In parliamentary usage a quorum is the number that must be present in order that business may be transacted. It is sometimes less than 1 per cent of the members, as in the case of the British House of Lords, where 3 out of 450 members constitute a quorum. According to the Constitution, a majority of either branch of Congress constitutes a quorum. For the first fifty Congresses the presence of a constitutional quorum in the House was determined by a count of votes. No matter how many members were present, unless a majority voted it was considered there was not a quorum present. This sometimes led to obstructive tactics. In 1890, during the first session of the Fifty-first Congress the Speaker of the House ruled that a quorum was present when enough members were visible to constitute a quorum, whether they voted or not. The Senate enforces the rule which requires a majority of the body to vote in order that a quorum may be counted.

Railroads and Equipment.—The first railway in the United States is said to have been the three-mile private tramway running from the Quincy (Mass.) granite quarries to tidewater at Neponset, over which was hauled the stone to build Bunker Hill monument. The road was completed in 1826 at a cost of \$34,000 and the cars were drawn by horses. This was followed chronologically by the Mauch Chunk (Pa.) switchback in 1827. The first railroad, however, on which cars were actually drawn by a locomotive was the Carbondale Railroad, built in 1828, by the Delaware and Hudson Canal Company from their coal mines to Honesdale, Pa., a distance of sixteen miles. In 1829 a locomotive named the "Stourbridge Lion," built in England from plans of Horatio Allen, an American engineer, was brought over and began running regularly on this road. Within the year the multi-tubular boiler engine, which succeeded the Allen type, was perfected by Robert Stephenson, an English miner. It was this locomotive, named the "Rocket," that made the present day railroad possible.

The first American locomotive to run over an American railroad was the "Tom Thumb," invented and built by Peter Cooper and driven by him over the Baltimore and Ohio Railroad in 1830. This locomotive was defeated by a horse on one of its earliest trial trips, much to the humiliation of its inventor.

The regular motive force of the Baltimore and Ohio Railroad at that time was horse power, and for some miles the stage route ran alongside the tracks. While making an exhibition run in the "Tom Thumb," Mr. Cooper encountered the proprietor of the stage route at the point where the two roads became parallel. The latter had been awaiting an opportunity with one of his fleetest horses, and entered upon the race with a determination to show the superiority of horseflesh over steam. Mr. Cooper fired up his little furnace to its fullest capacity and the "Tom Thumb" whirled along exceeding the speed limit of those days, if they had one. He was showing a bright pair of wheels to the ambitious stage driver when suddenly the belt which passed over one of the wheels of the carriage and worked a pair of bellows to blow the fire, broke, the fire blackened and died down and the stage coach driver drew ahead in triumph.

The second American locomotive was built at the West Point foundry, near Cold Spring, N. Y., (where the Parrott guns were cast during the Civil war) after plans by E. L. Miller, and was equipped with a common vertical boiler. It attained a speed, unattached, of thirty to thirty-five miles an hour; and, with a train of five cars, fifteen to twenty miles an hour. This locomotive named the "Best Friend" was built for the South Carolina Railroad, which ran between Charleston and Hamburg.

The bursting of the boiler of the "Best Friend" caused the introduction of the "barrier car" on this road. This was a car loaded with bales of cotton coupled between the locomotive and the passenger coaches, to protect the travellers from being scalded by steam in case of an explosion.

Among other very early American railroads were the Baltimore and Susquehanna, dating from 1830; the little four-and-a-half mile line between New Orleans and Lake Pontchartrain, starting the same year; the Boston and Lowell, incorporated in 1830; the Boston and Providence, and Boston and Worcester, incorporated in 1831; and the Mohawk and Hudson, which commenced running in September, 1831.

The possibilities of the railway were at once recognized by the rival seaports of the Atlantic—New York, Boston, Philadelphia and Baltimore. The Erie Canal penetrating to the interior of the continent on the line of least elevation above tidewater, had made New York the national port of entry and chief center of distribution. Even New Orleans, with the Mississippi River as a feeder, felt the diversion of trade through the Erie Canal. It was the effort to recover this trade that caused the Baltimore and Ohio Railway to be projected. Philadelphia, too, began reaching toward the west with a railway, and the Boston and Worcester penetrated the Berkshire hills toward Albany. New York capitalists, to maintain the supremacy of the seaport, supplemented the Erie Canal with the Erie Railroad. The New York Central Railway was formed in 1853 by the consolidation of five small railways. The rapid increase of railway mileage from 1830 is shown in tabular form as follows.

1830	23	1870	52,922
1835	1,098	1880	93,296
1840	2,818	1890	166,706
1845	4,633	1900	194,262
1850	9,021	1910	243,107
1855	18,374	1915	246,816
1860	30,626		

Prior to 1850 there were few railroads west of the Alleghanies. The first to be built in the Mississippi Valley were the Clinton and Port Hudson, incorporated, in 1833, and the Bayou Sara and Woodville road, incorporated in Louisiana in 1831, as the West Feliciana Railroad. These pioneer railroads of the South have been operating continuously since 1840. A system of land grants did much to foster railroad building in the West. The general government allotted certain alternate sections of public lands to the several States in the West and these States ceded them under conditions, in the nature of a subsidy, to the railroads. The Illinois Central and the Mobile and Ohio were the first to obtain these advantages. During the Civil war railway building was impeded but the westward stride was resumed in 1865, and only fell off during the financial panic of 1873. Adverse legislation checked the extension of railways between 1911 and 1915.

Transcontinental Lines.—April 1, 1850, a meeting was called in Philadelphia to discuss the feasibility of a railroad to the Pacific coast. The discovery of gold in California turned all Eastern eyes on the newly acquired territory won from Mexico. From a little known region where traders bartered for hides with the indolent Mexicans the Pacific coast became the El Dorado where the Eastern thousands longed to go; and venturesome miners early on the spot clamored for supplies the East was anxious to exchange for Western gold. The only communication between the Atlantic and Pacific was around Cape Horn, across the Isthmus of Panama, or over land across the plains and mountains, beset by hostile Indians, hunger, thirst, and the parching sun of the intervening prairies. The Philadelphia meeting was twenty years ahead of its time. The second step toward transcontinental railways was taken during the administration of President Pierce, when Jefferson Davis, Secretary of War, organized and carried out a great survey, laying out several routes across the continent.

In response to the repeated demands Congress July 1, 1862, incorporated the Union Pacific, which, in its junction, seven years later, with the Central Pacific near Ogden, Utah, completed the first transcontinental line. (See Pacific Railroads.)

Railroads and Equipment—Continued.

Railroad statistics for 1911 as presented by Poor's Manual are as follows:

Cost of roads and equipment	\$15,872,462,792
Number of miles operated	246,633
Passengers carried one mile	33,565,339,282
Tons of freight moved one mile	258,399,943,687
Revenue from earnings, etc	\$1,085,951,595
Paid in taxes, dividends, interest, etc.	957,829,732
Surplus for the year	128,121,863
Capital stock	8,582,463,256
Bonded debt	10,989,608,551

Reports to the Interstate Commerce Commission for the fiscal year ending June 30, 1913, by roads having gross operating revenues of \$100,000 or more for the year showed 244,418 miles of single track in use. Of the total number (63,378) of locomotives 14,396 were passenger and 37,924 freight. The number of cars was 2,445,308, of which 51,700 were passenger, and 2,273,564 freight.

The average rate of interest on railroad bonds has been steadily declining from 4.94 in 1883 to 3.74 in 1911. The average dividend rate declined from 2.76 in 1883 to 1.51 in 1897, and then advanced to 3.64 in 1911.

Equipment.—In 1831 Matthias W. Baldwin, a maker of bookbinders' tools in Philadelphia, was engaged to build a model locomotive for exhibition in a local museum. The success of this model resulted in Mr. Baldwin being engaged to construct a locomotive for the Philadelphia, Germantown and Norristown Railway Company. This engine, "Old Ironsides," attained a speed of thirty miles an hour with train, and, detached, is said to have made sixty miles. This was the pioneer of the Baldwin Locomotive Works, later owned by Burnham, Williams & Co. The Rogers Locomotive Works were established in Paterson, N. J., in 1836, and the Schenectady works in 1848. After the war the Pittsburg works, those at Providence, R. I., the Brooks shops at Dunkirk, N. Y., and the Richmond, Va., works were established. The total number of locomotives in use on the railways of the United States, Canada and Mexico in 1894 was given by Poor's Manual as 35,813. The number of establishments engaged in the manufacture was thirteen.

The real progress in locomotive building has been increasing the weight of trains which can be hauled with certainty at rates of speed previously regarded as phenomenal. September 11, 1895, a locomotive of the New York Central hauled the Empire State Express from New York to East Buffalo, 436 1-2 miles, in 407 2-3 minutes, an average speed of 64.26 miles an hour.

The Erie Railroad conducted a test at Binghamton, N. Y., on July 24, 1914, of the pulling power of the new Centipede locomotive, which weighs 410 tons and has 24 driving wheels. The officials in charge kept adding car after car of coal to the train until it consisted of 250 fully loaded steel cars, with a total weight of 21,000 tons. The locomotive pulled this train 40 miles at the rate of 15 miles an hour.

In 1857 Thomas Hall, of Boston, constructed and exhibited a small electric locomotive, which took its current from a stationary battery by means of the rails and wheels. Electrical locomotives were tried on the New York elevated railroad in 1886. After 1890 electric locomotives were common, especially on suburban lines.

The first passenger coach, used in Pennsylvania in 1832, was a stage coach slightly enlarged. With the increased speed of the locomotive attention was drawn to the

wheels, and Messrs. Knight, Edgar, Winans and Davis of Baltimore developed and improved the flange. The sleeping car had its origin as early as 1838. In 1858 two sleeping cars were run between Cleveland and Buffalo, but they were not popular. It was while riding in one of these that George M. Pullman designed the improvements which have revolutionized railway travel. His first car, the "Pioneer," was built in 1863. This car was used to convey President Lincoln's body from Chicago to Springfield, Ill., for interment, and shortly afterward by General Grant to go from Detroit to Galena, Ill.

In the winter of 1868-69 the first Westinghouse air brake was used on the Steubenville accommodation train running on the Pittsburg, Cincinnati & St. Louis Railroad.

The transportation of various kinds of products, such as live stock, coal, dressed meat, oil, and timber, has called into being cars especially adapted to each class of freight, and steel is gradually supplanting wood in the construction of all cars.

Speed Records.—The fastest single mile on record for a railway train was 32 seconds, made by the Empire State Express on the New York Central Road, at Cattenden, N. Y., in May, 1893, which was at the rate of 112.5 miles per hour. Numerous instances are recorded of short runs (five miles or less) at a rate of more than a hundred miles an hour. The best record for the longest distance was made by the Chicago, Burlington & Quincy train in running from Chicago to Denver, 1,025 miles, in 18 hours and 52 seconds, a rate of 58.74 miles an hour, in February, 1897. The New York Central trains have repeatedly made the distance between New York and Chicago, 960 miles, at an average speed of more than 60 miles an hour.

Among the fastest regular trains in the United States are believed to be the New York Central "Empire State Express," between New York and Albany, 143 miles in 175 minutes, and the "Congressional Limited," on the Pennsylvania Railroad, which makes the run from Jersey City to Washington in 4 hours and 46 minutes, a distance of 227 miles. The "Pennsylvania Special," over P. R. R., which runs from Jersey City to North Philadelphia, 84 miles in 83 minutes; from Jersey City to Harrisburg, Pa., 194 miles in 196 minutes. The Royal Blue Line from New York to Philadelphia (Reading Terminal), 91.1 miles, in 1 hour, 50 minutes. On November 25, 1913, a special train, consisting of a locomotive and two cars, ran from Washington, D. C., to Jersey City, 227 miles, in 4 hours, the fastest trip ever made between the two cities.

In October, 1905, the "Harriman Special" made the run from Oakland to Jersey City (3,239 miles) in 73 hours, 12 minutes, or 44.30 miles per hour. In May, 1906, the "Harriman Special" made the run from Oakland, Cal., to New York City in 71 hours, 27 minutes. The "Scott Special" left Los Angeles, Cal., July 9, 1905, and arrived in Chicago (2,415.5 miles) July 11, having made the run in 44 hours, 54 minutes, maintaining an average speed while in motion of 51 miles an hour.

The Jarrett and Palmer special theatrical train, Jersey City to Oakland (San Francisco), 3,311 miles, June, 1876, 83 hours, 45 minutes; average speed, 39.53 miles per hour.

On November 15, 1907, at Clayton, N. J., in a trial test on Pennsylvania R. R. between steam and electric locomotives, the steam engine made 93.6 miles an hour on a specially built seven mile curved track, while the electric locomotive made but 90 miles an hour.

Railroads and Equipment—Continued.

Returns for 1914 were received from 242 establishments which manufactured 138,178 steam and electric cars, valued at \$165,071,427. These totals include figures for 118 railroad repair shops which reported the construction of 11,049 new cars, valued at \$12,811,087, and 7 establishments engaged primarily in other lines of manufacture but which produced 4,481 railway cars, valued at \$3,178,677, as subsidiary products.

In 1914 there were built 135,357 steam-railway cars, valued at \$155,029,539. The number of steam passenger cars built in 1914 was 3,558, and their value was \$45,027,083. Of freight and other cars for use on steam railroads, the output in 1914 was 131,799, valued at \$110,002,456.

The number of electric cars manufactured in 1914 was 2,821, and their value was \$10,041,888. The output of electric cars in 1914 comprised 2,583 passenger cars, 110 freight cars, and 128 other cars.

Eight Hour Day—A strike vote among the 300,000 members of the four-train service brotherhoods on the question of an eight-hour day and time and a half for overtime was taken during July. The vote followed the failure of the conference in June with the representatives of the railroads of the United States.

The National Conference Committee of the railroads made public, July 25, a summary of findings on wages paid by the roads, together with the conclusion that their employees constitute one of the highest paid groups of workers. Railroad accountants had been examining the payrolls of every road in the country for six months. The purpose of the railway managers was to combat the effort of the four brotherhoods to obtain raises in pay. They held that the men were paid sufficiently high not to need an increase in wages.

The average yearly wage payments to all Eastern train employees (including those who worked only part of the year), as shown by the 1915 payrolls, were:

	Passenger.	Freight.	Yard.
Engineers	\$1796	\$1546	\$1384
Conductors	1724	1404	1238
Firemen	1033	903	844
Brakemen	1018	858	990

Three-quarters of these men (including all those who put in a full year's service) earned these wages:

Engineers (road), \$1585 to \$3224; (yard), \$1803 to \$2178.
 Conductors (road), \$1552 to \$3004; (yard), \$1145 to \$1991.
 Firemen (road), \$933 to \$1762; (yard), \$752 to \$1633.
 Brakemen (road), \$862 to \$1707; (yard), \$834 to \$1635.

For the whole country, the average wages of three-quarters of the employees were:

	Passenger.	Freight.	Yard.
Engineers	\$2067	\$1892	\$1526
Conductors	1850	1719	1310
Firemen	1203	1117	924
Brakemen	1095	1013	1076

Declaring a break inevitable unless some strong measures of intervention were speedily introduced, an appeal was made to President Wilson August 2, to take action in the matter of the threatened railroad strike. It was backed by as large a number of business men as had ever been heard on a single subject. The spokesman was Harry A. Wheeler, of Chicago, chairman of the committee on the railroad situation of the Chamber of Commerce of the United States.

On the 3d, the President designated G. W. W. Hanger, assistant commissioner of mediation and conciliation, to be a member of the

United States Board of Mediation and Conciliation. This filled the one vacancy on the board and placed it in a position to take up the railroad matter just as soon as the trouble should come to a crisis.

Ninety-four per cent of the 400,000 railway workers voted for a strike if the carriers should fail to grant their demands at a conference in New York August 8. The vote was as follows, in favor of a strike:

Locomotive engineers—	Per cent
Southern District.....	98.72
Western District.....	90.35
Eastern District.....	94.54
Firemen and enginemen.....	98.10
Railway trainmen.....	97.00

Railway conductors—	
Western District.....	84.03
Eastern District.....	83.08
Southern District.....	93.04
General officers.....	85.00

The services of the Federal Mediation Board were accepted by both sides August 9, and conferences were arranged at once, but by the 13th the Federal Mediators announced the failure of their efforts. President Wilson then proposed several White House conferences, after which he submitted, on the 16th, the following proposals:

"Acceptance by the railroad managers of the eight hour day.

"Abandonment by the employees of their demands for time and one-half for overtime, and the acceptance of pro rata for overtime.

"Abandonment by the railroad managers of their contention that the entire controversy be submitted to arbitration either by the Board of Mediation or a board appointed by the President.

"Appointment of a commission to investigate the operation of the eight hour day, to determine its cost to the railroads, and to make recommendations concerning the collateral problems involved and the payment of time and one-half for overtime."

These proposals were rejected by the Managers' Committee the next day, whereupon President Wilson summoned the railroad presidents, who, on the 18th, failed to accept the settlement plan. The plan was formally accepted by the four railway brotherhoods. A delegation of railroad executives went to the White House August 22, and discussed with President Wilson a modified acceptance of his proposals.

It was learned that the President told the railroad presidents that he would not act as mediator between the brotherhoods and the railroads beyond the proposal for settlement he had made and which had been accepted by the brotherhoods.

The special committee of railroad executives drew a compromise proposal, August 24, which provided:

"The eight-hour basic day should be granted to the trainmen.

"The administration should make every effort to obtain a freight rate increase for the roads.

"Congress should be asked to enact legislation to insure settlement of future labor disputes through an investigating commission."

After lengthy conferences, President Wilson announced, August 28, that he would go before Congress to ask for legislation to stop the impending strike. He appealed to the brotherhood heads to have the strike order for Labor Day rescinded, but was told that the order was beyond recall. His appeal to Congress was made August 29. He upheld the Brotherhoods attitude, placed blame on the railway managers and suggested the following six propositions:

"1. Enlarge the membership of the Interstate Commerce Commission from seven to

Railroads and Equipment—Continued.

nine, as provided for in the Adamson bill, which passed the House some time ago.

"2. Establish an eight-hour day as a basis for wage and work on all interstate carriers.

"3. Appoint a small commission to observe the results of the eight-hour day and report to Congress without recommendation.

"4. That Congress signify its approval of an increase in freight rates as a basis of compensating the railroads for the extra cost of the eight-hour day.

6. That the powers of the Board of Mediation and Conciliation be increased so as to give it authority to investigate labor troubles and to make a report thereon, in the meantime making it unlawful for a strike or lockout to occur while this work is going on.

"6. Give the President authority to use the military forces of the Government to keep the roads running in case of a strike and give the President power to draft men into the military service for this purpose."

Measures taken by Congress Aug. 31, with the active assistance of President Wilson, insured the passage of both houses of a bill that would satisfy the brotherhoods.

The impending railroad strike was averted, Sept. 2, by the passage of the Adamson eight-hour bill.

Railroad officials declared that the action of Congress would cost them \$60,000,000 a year in increased wages to the trainmen. Brotherhood officials, however, said the enactment would mean not more than an annual increase of \$20,000,000.

The Adamson eight-hour bill passed the House, Sept. 1, by a vote of 239 to 56, and the Senate on the following day by a vote of 43 to 28—almost a strict party vote. The bill was passed without amendments amid stirring scenes, after many Senators, Democrats and Republicans, had fought desperately to amend the measure by provisions designed to prevent industrial disasters in the future. Some Senators, thoroughly aroused, declared Congress was being coerced into enactment of legislation which it did not desire and which it knew would return to plague it in the future.

In both Houses the measure was signed within few minutes after the final vote in the Senate, and it was sent at once to the White House, where President Wilson signed it at 7:30 o'clock Sunday morning. That there might be no question as to the legality of the measure as a result of its having been signed on Sunday, the President also affixed his signature upon his return to Washington on the following Tuesday.

Three hours after the measure passed the Senate, the heads of the four great railroad employees' brotherhood canceled the strike orders which were to have taken effect on Sept. 4.

The bill provided that after Jan. 1, 1917, eight hours should be regarded as a basis of reckoning for a day's pay of men engaged in the operation of railroad trains in interstate commerce (excepting roads less than 100 miles long and electric lines), that they should receive pro rata pay for work in excess of eight hours, and that their rate of compensation should not be changed pending an investigation for from six to nine months of the effect of the eight-hour day upon the railroads by a commission to be appointed by the President.

"*Adamson Law*—Section 1. That beginning Jan. 1, 1917, eight hours shall, in contracts for labor and service, be deemed a day's work, and the measure or standard of a day's work for the purpose of reckoning the compensation for service of all employees who are now or may hereafter be employed by any railroad which is subject to the provisions of the act of Feb. 1, 1887, 'An act to regulate commerce,' as amended, and who are now, or may hereafter be actually engaged in any capacity in the operation of trains used for the transportation of persons or property, on railways from any state or territory of the United States or the District of Columbia to any other state or territory of the United States or the District of Columbia, or from one place in a territory to another place in the same territory, or from any place in the United States to any adjacent foreign country, or from any place in the United States through a foreign country to any other place in the United States.

"Section 2. That the president shall appoint a commission of three, which shall observe the operation and effects of the institution of the eight-hour standard workday as above defined, and the facts and conditions affecting the relations between such common carriers and employees during a period of not less than six months nor more than nine months, in the discretion of the commission, and within 30 days thereafter such commission shall report its findings to the president and Congress. That each member of the commission created under the provisions of this act shall receive such compensation as may be fixed by the president. That the sum of \$25,000, or so much thereof as may be necessary, be and hereby is appropriated out of any money in the United States treasury not otherwise appropriated to be immediately available and to continue available until the close of the fiscal year ending June 30, 1917, for the necessary and proper expenses incurred in connection with the work of such commission, including salaries per diem, traveling expenses of members and employees and return, furniture, office fixtures and supplies, books, salaries and other necessary expenses, the same to be approved by the chairman of said commission and audited by the proper accounting officers of the treasury.

"Section 3. That pending the report of the commission herein provided for, and for a period of 30 days thereafter, the compensation of railway employees subject to this act for a standard eight-hour workday shall not be reduced below the present standard day's wage, and for all necessary time in excess of eight hours such employees shall be paid at a rate not less than the pro rata rate for such standard eight-hour workday.

"Section 4. That any persons violating any provision of this act shall be guilty of a misdemeanor and upon conviction shall be fined not less than one hundred dollars and not more than one thousand dollars, or imprisoned not to exceed one year, or both."

E. P. Ripley, president of the Atchison, Topeka & Santa Fe Railway, declared in a formal statement, Sept. 6, that the Santa Fe did not intend to comply with the Adamson law.

The determination of the railroads to oppose the 8-hour law is consistent with their opposition to all regulation of their affairs by federal laws. They opposed the creation of the Interstate Commerce Commission and the extension of its authority to regulate rates. They declared the Hepburn law confiscatory and therefore unconstitutional. They opposed the national workmen's compensation act and the building of the Panama Canal. They fought the law requiring use of safety appliances on freight and passenger trains, and all legislation putting a limit to continuous service of employees. They opposed and later evaded the order to separate coal mining from transportation. These regulations were embodied into law only when the abuses complained of were no longer tolerable.

Railroad Commission:

Recommended, 5640, 5763.
Report of, on indebtedness of Pacific railroads discussed and recommendations regarding, 5181, 5384.

Railroad Employees, legislation for increased safety in use of couplers and brakes recommended, 5486, 5561, 5642, 5766.

Railroad Transportation:

Bill authorizing payment of, transmitted, 4674.
Discussed, 6172.
State laws regulating rates of, adjudged inoperative by Supreme Court, 5111.

Railroad Underground. (See Underground Railroad.)

Railroads (see also the several railroads; Interstate Commerce; Interstate Commerce Commission; Railroad Commission; Railroads, Commissioner of; Strike Commission):
Between United States and Mexico, 4562.

Casualty list discussed, 6897.
Construction of, as military measure recommended, 3247.

Couplers and brakes upon freight trains, legislation for increased safety in use of, recommended, 5486, 5561, 5642, 5766.

Freight rates, establishment of maximum and minimum, 6977.

From—

Atlantic to Pacific States recommended, 2988.

Missouri River to Pacific Ocean, uniform gauge for, 3361.

Omaha, Nebr., to Sacramento, Cal., discussed, 3881.

Government aid to, under Constitution discussed, 2753.

Grant to American citizens for lines of, through Mexico, 3665.

Hours of employees on, 6982, 7035.

In Europe, 3270.

Lands granted in aid of, discussed, 2749, 2823, 3580, 3651, 4065, 4944, 5384.

Forfeiture of, discussed, 4837, 5379.

Provocation of withdrawal of, referred to, 5197.

Military possession of, taken by United States, 3314, 3379.

National inspection and control of, recommended, 6978, 7074, 7087.

N. Y., N. H. & H. R. R. Co., dissolution of, directed, 8023.

Publicity of accounts of, 6978.

Rates discussed, 7128, 7129.

Rebates, Federal abolition of, recommended, 6900, 6901, 6976, 6977, 7024, 7025, 7026.

Referred to, 3479.

Right of way for, through reservations. (See Indian Reservations.)

Safety-Appliance law, 6803, 6897.

Strikes discussed. (See Strike Commission.)

Subsidies to—

Discussed, 4064.

Information regarding, transmitted, 4958.

Survey for, across continent discussed, 2753.

Recommended, 2558.

Taxation of, discussed, 4730.

Total mileage of, discussed, 5741.

Transportation rates. (See Railroad Transportation.)

Railroads, Commissioner of, report of, discussed, 5640, 5763.

Railway Mail Service:

Classification of employees in, 5429.

Amendments to rules regarding, 5465, 5466, 5542, 5610, 5948, 5954, 5955, 6040.

Discussed, 5882.

Recommended, 4527.

Time for, extended, 5462.

Discussed, 5488.

Discussed, 5882.

Railway Postal Service. (See Postal Service; Railway Mail Service.)

Raleigh, The, mentioned, 6297.

Rambouillet Decree.—March 23, 1810, after the American Congress had repealed the non-intercourse act of March 1, 1810, Napoleon ordered the immediate seizure and sale of all American vessels in the ports of France or the ports of her territories occupied by French armies. In this decree Napoleon avowed his determination to prohibit any commercial intercourse with the enemies of France which was not enjoyed by that country also. Under this decree 132 vessels, with their cargoes, valued at \$8,000,000 were ordered sold. (See also Berlin Decree; Embargo; Milan Decree; Nonintercourse Acts.)

Ramsey & Carmick, claims of, referred to, 3065.

Ranger, The, referred to, 1030.

Raritan, The, postponement of sailing of, referred to, 2129.

Ratification of Constitution.—The Constitution, by its terms, was not to become binding until ratified by nine of the thirteen states. It was signed by the delegates in convention Sept. 17, 1787, and by them submitted to Congress. Congress immediately ordered copies sent to all the states. Hamilton, Jay and Madison took leading parts in bringing about the ratification by the states. Gen. Washington's great influence was also thrown into the scale. The commercial classes in most of the states favored its adoption, but there was much opposition to it on all sides. Delaware was the first state to ratify the new document, taking favorable action thereon Dec. 7, 1787. It was then ratified by the other states in the following order: Pennsylvania, Dec. 12; New Jersey, Dec. 18; Georgia, Jan. 2, 1788; Connecticut, Jan. 9; Massachusetts, Feb. 6; Maryland, April 28; South Carolina, May 23;

Ratification of Constitution—Continued.

New Hampshire, June 21; Virginia, June 25; New York, July 26; North Carolina, Nov. 21, 1789, and Rhode Island, May 29, 1790. The Constitution went into effect March 4, 1789, before North Carolina and Rhode Island had ratified it.

Ratification of Constitution. (See Constitution; Admission of States.)

Raymond (Miss.), Battle of.—May 7, 1863, Sherman effected a junction with Grant, swelling the force about to proceed to the siege of Vicksburg to 50,000 men, including infantry, cavalry, and artillery. Grant immediately ordered a general movement on two parallel roads on the southeast of the Big Black River. McPherson, advancing on the road nearest the river, met two brigades of the enemy, under Gregg and Walker, at Raymond, fifteen miles southwest of Jackson, on May 12, and after a sharp engagement defeated them. The Confederate loss was 103 killed and 720 wounded and missing. McPherson lost 69 killed, 341 wounded, and 32 missing.

Rear-Admiral.—This is a naval grade created by act of Congress in 1862. This grade in the Navy ranks with that of major-general in the Army. Until the special acts creating the grades of admiral and vice-admiral, that of rear-admiral was the highest naval office. There are now fifteen rear-admirals ranking with major-generals in the Army, and nine rear-admirals ranking with brigadier-generals.

Rear-Admiral, rank of acting, conferred upon certain officers inquired into, 4848.

Rebates, apparent conflict of decisions by district judges concerning, 7024.

New York Central and Hudson River R. R. convicted for giving, 7026.

Holt (Judge), opinion and sentence quoted, 7025.

Letter showing illegal payment in California, 7135.

Rebecca, The, seizure and sale of, at Tampico, 5123, 5502.

Rebellion Records. (See War of Rebellion, Official Records of.)

Rebellion, War of. (See Civil War.)

Rebellions. (See Illegal Combinations.)

Reciprocal Trade Agreements. (See Foreign Import Duties.)

Reciprocity.—Reciprocity is the granting by one nation of certain commercial privileges to another, whereby the citizens of both are placed upon an equal basis in certain branches of commerce. A reciprocity agreement between the United States and Canada was concluded in 1854 and terminated in 1866. A similar one was made with Hawaii in 1875. Other treaty arrangements of a reciprocal character were made from time to time. The subject derived the greatest interest from attention directed to it in 1883 and the final incorporation of the principal in the tariff of 1890. For many years previous to this time the anti-protection or tariff-reform party had attacked the existing tariff regulations on the ground that by levying high duties on the products of South American Republics those countries had not only to send their products elsewhere for sale, but as a natural consequence, to purchase their goods in other markets than

those of the United States; in other words that a vast trade was diverted from us to Europe because of the restrictions imposed upon commerce by our tariff.

This discussion led to the adoption of a reciprocity arrangement with Central and South American countries. The first step toward this end was the calling of the Pan-American Congress (q. v.). Among the numerous subjects of mutual interest discussed at this congress was a recommendation for reciprocity treaties. In June, 1890, the Secretary of State, James G. Blaine, sent a letter to the President for transmission to Congress, calling attention to the proposed scheme. He suggested a practical and prompt test of the reciprocity principle by an amendment to the McKinley tariff bill, then pending (see Tariff), authorizing the President to declare the ports of the United States free to all the products of any nation of the American hemisphere upon which no export duties are imposed whenever and so long as such nation shall admit to its ports, free of all national, provincial, municipal, and other taxes, certain specified articles from the United States. The "reciprocity section" was incorporated in the tariff law approved Oct. 1, 1890. This clause was held to be constitutional by the Supreme Court, and the first treaty negotiated under it was with Brazil, Feb. 5, 1891. Treaties were also negotiated with Spain (for Cuba and Puerto Rico); with England (for some of her West Indian possessions); with Santo Domingo, Guatemala, Salvador, Costa Rica, Honduras, Nicaragua, Germany, Austria-Hungary.

These treaties were abrogated by the passage of the Wilson bill (see Tariff) in 1894. The Dingley law of 1897 provided for reciprocity treaties, to be made by the President, with regard to a limited number of articles; and for broader treaties to be negotiated by the President, subject to the ratification of the Senate. Of the first class, agreements were made with France, Italy and Switzerland, of the second class treaties were negotiated with France, Great Britain (for Jamaica, Turks and Caicos islands, Barbados, and British Guiana), Denmark (for the Danish West Indies), San Domingo, Nicaragua, Ecuador and the Argentine Republic, but none of them secured the ratification of the Senate. A reciprocity treaty with Cuba was ratified by the Senate in March, 1903, and the additional legislation necessary to put it in force was passed in December of the same year.

The tariff law passed in 1909 contained the maximum and minimum feature, which prescribed certain rates to be enforced for one year, at the end of which time 25 per cent ad valorem was to be added as the maximum duty. The President is then authorized to apply the minimum rates to the imports from a country which gives its best rates to the products of the United States, and which accords to the United States treatment which he considers reciprocal and equivalent. (See Tariff.)

On Jan. 26, 1911, President Taft sent to Congress a special message transmitting an agreement between the Department of State and the Canadian Government, obligating both parties to attempt to secure legislation which will reciprocally lower tariff rates on about six hundred items. (See p. 7961.) In urging the passage of the treaty, the President recalled Canada's neighborliness and friendship as shown in the settlement of all disputes and in the co-operation between the boards of railway control on both sides the border, dwelt upon the necessity of conserving our own resources by buying those of our neighbor,

Reciprocity—Continued.

pointed out the similarity in labor and transportation conditions here and there, mentioned the harm to Americans which will accrue if the 'imperial preference' doctrine becomes a tenet of Canadian political faith, maintained that the accession of a new supply of raw materials would inure to the benefit of all sections and, in prophetic vein, characterized the agreement as a step toward closer friendship between peoples related by blood, common sympathies and identical moral and social ideas. Animals, poultry, food stuffs, products of farm, garden and dairy, fruits, fish, oysters, salt, mineral waters, lumber, machinery, minor metal manufactures, coal, meats, flour, meal, farming utensils, fruit trees and Portland cement are the articles on which the tax is to be lowered or entirely removed. The effect of the proposed treaty, according to 1910 figures, would be to decrease the revenue of the United States by \$1,849,933, and that of Canada by \$2,560,579. On July 26, 1911, the reciprocity measure, having been passed by both Houses, was signed by the President and became law. Sept. 1, 1911, the Canadian Parliament had not yet ratified the agreement. (See Reciprocity.)

Reciprocity, maximum and minimum feature of, expected to remove European discriminations, 7668.

Agreement with Germany discussed, 7502.

With Netherlands, 6961.

With Spain, 6966.

(See Canada, Reciprocity with.)

Reclamation Service, discussed, 6801, 6908. (See Irrigation.)

Reconcentrados.—The name given the agricultural inhabitants of Cuba who were by the edict of Feb. 16, 1896, of Captain-General Weyler concentrated within the lines of the Spanish armies and cities of that island. This resulted in great suffering to the persons thus heided together, many of them dying of disease and from starvation. The mortality was so frightful and their suffering so intense that their condition excited universal pity. On the suggestion of the President of the United States, Congress made an appropriation for their relief.

Reconcentrados:

Appropriation for, recommended, 6292.

Policy of Gen. Weyler regarding, discussed, 6256, 6283, 6284, 6308.

Revoked, 6285.

Reconstruction.—In American politics a term signifying the restoration of those states which had seceded of local self-government and normal relations with the Union. The period of reconstruction embraced the Administrations of Johnson and Grant and presented some perplexing problems to the statesmen of the reunited country: Were the states still in the Union, with no other disability than that of having no legal governments, or had their act of secession reduced them to the condition of territories subject to the Union? Did reconstruction mean their erection into new states or their restoration with their old names and boundaries? Did the power to reconstruct lie in the states themselves or in the General Government; and if in the General Government, did it lie with Con-

gress or with the Executive? If it lay with the people of the disorganized state, who or what defined that people and decided who might and might not vote in the reorganization? If it lay with Congress, could the Executive, without the authority of Congress, proceed to reconstruct, simply leaving it to Congress to accept or reject the states so reconstructed? President Lincoln had proceeded upon the theory that nothing more was necessary than that a sufficient number of loyal citizens should form a state government of which the officials were loyally desirous of maintaining constitutional relations with the Union (3423). President Johnson proceeded upon nearly the same theory.

The view held by the majority in Congress was that the southern states could be readmitted only on such terms as that body should impose. The ground taken in support of this view was that the substantial results of the war respecting the civil rights of the negro could not be secured in any other way, because of the reluctance of some legislatures to accept these results. Before Congress met in December, 1865, President Johnson had recognized provisional governments in all the southern states except one, on their acceptance of the thirteenth amendment. Congress then proposed the fourteenth amendment and insisted upon its acceptance as a prerequisite to readmission to the Union. The same body on March 2, 1867, passed over President Johnson's veto, the military reconstruction bill introduced in the House by Thaddeus Stevens. Under this law the south was divided into five military districts under the command of the generals of the Army, who were to effect a registration of voters, including negroes and excluding those persons who had been disqualified by the fourteenth amendment. These voters were to make and ratify a constitution and submit it to Congress, and if it was acceptable the state should be reinstated whenever its legislature had ratified the fourteenth amendment.

Tennessee was readmitted to the Union in 1866, Alabama, Arkansas, Florida, Georgia, Louisiana, North Carolina, and South Carolina in 1868, and Mississippi, Texas and Virginia in 1870. (See also Restoration.)

Reconstruction Acts:

Interpretation of, 3750.

Proceedings of President and Cabinet regarding, as set forth in *National Intelligencer*, discussed, 3725.

Repeal of, recommended, 3760, 3870.

Vetoed. (See Reconstruction.)

Reconstruction of Southern States (see also Restoration):

Act providing for more efficient government or rebel States vetoed, 3696.

Acts supplementary to, vetoed, 3729, 3734.

Assignments under, 3749, 3750, 3754, 3755, 3859, 3860, 3861, 3862, 3863, 3864, 3866, 3869.

Expenses of carrying act into effect discussed, 3719, 3725, 3764.

Joint resolution to carry act into effect approved and reasons therefor, 3719.

Reconstruction *Messages and Papers of the Presidents*

Reconstruction of Southern States—*Con*
Joint resolutions to carry acts into effect vetoed, 3743.

Acts to admit certain Southern States into Union vetoed, 3846, 3848.

Discussed by President—

Grant, 3965, 3982, 4050.

Referred to, 4354.

Hayes, 4394, 4410, 4445.

Johnson. (See Restoration.)

Government for Tennessee, more efficient for, and other rebel states vetoed, 3696.

Ratification of fourteenth amendment proclaimed—

Alabama, 3857.

Georgia, 3858

Louisiana, 3856.

North Carolina, 3854.

South Carolina, 3855.

Record, Congressional. (See Congressional Record.)

Records and Documents (see also Exchanges for Official Documents; International Bureau of Exchanges):
Building for, 4452, 4781, 6456.

Documents in care of legations referred to, 4070.

Laws for punishing persons abstracting or mutilating, recommended, 2683, 2713, 3940.

Red Cloud Agency, Nebr., deficiency in supplies at, 4312, 4313.

Red Cross, American National.—The Red Cross is "a confederation of societies in different countries for the amelioration of the condition of wounded soldiers in the armies, in campaigns on land or sea." It carries on its work under the sign of a red cross on a white ground used as a flag, always with the national flag, or as an arm badge. By Article 7 of the Geneva Convention this sign protects its wearers as neutral. The society originated with Henri Dunant after the battle of Solferino in 1859, Gustave Moynier of Geneva, president of the "Society of Public Utility of Switzerland," called a meeting "to consider the formation of permanent societies for the relief of wounded soldiers." This was held Feb. 9, 1863, and resulted in an international meeting Oct. 26, following, and a treaty between twelve European governments, assuring neutrality and protection to all working under the Red Cross. This treaty was concluded at Geneva, Aug. 22, 1864. It was adopted by Great Britain, Feb. 18, 1865; Prussia, June 22, 1865; Turkey, July 5, 1865; and Russia, May 22, 1867. The United States Senate acceded to it, March 16, 1882, and it was proclaimed by President Arthur, July 26, 1882. The treaty is now generally observed by civilized governments of the world.

The American National Association of the Red Cross was organized at Washington, D. C., May 21, 1881, and was incorporated for twenty years, July 1, 1881. Miss Clara Barton was elected first president. It was reincorporated April 17, 1893, for the relief of suffering by war, pestilence, famine, flood, fires, and other calamities of sufficient magnitude to be deemed national in extent. The officers of the American organization are: Board of Consultation—The President

of the United States and Members of the Cabinet. The association was reorganized and incorporated by Congress, 1905. National Headquarters, Room 341, War Department, Washington, D. C. President—Woodrow Wilson. Treasurer—Sherman Allen. Secretary—Charles L. Mace. Chairman of Central Committee—Maj.-Gen. Geo. W. Davis. National Director—Ernest P. Ricknoll. Executive Committee—Miss Mabel T. Boardman, James Tanner, Charles Nagle, Huntington Wilson, Brig.-Gen. George H. Torney, U. S. A.; Surg.-Gen. Chas. F. Stokes, U. S. N. Associate societies in the various states have done noble work in aiding sufferers by calamity from forest fires, floods, fevers, etc.

Red Cross, American National:

Aid furnished Cubans by, discussed, 6284, 6308.

Work accomplished by, in Spanish-American War, discussed, 6320.

Red Cross Association, international conference of:

Held at Karlsruhe, Baden, referred to, 5205.

Report of, referred to, 4856.

Red Cross, International, proposition of Switzerland to extend compact of, in Spanish-American War, discussed, 6336.

Red-Line Map.—An early map of part of North America, discovered by Jared Sparks in the archives of Paris and sent to Daniel Webster during treaty negotiations with Great Britain over the northeastern boundary question. It had been executed in 1746 by D'Anville, and later (1782) sent to the French minister, Vergennes, by Franklin. A strong red line drawn near the ridge in which the Kennebec and Penobscot rivers rise more than favored the English claims respecting the northeastern boundary of the United States. The map was displayed in a secret session of the Senate and before the Maine commissioners, and was, in part at least, the ground on which the Webster-Ashburton treaty was signed.

Red River:

Exploration of, 386.

Unsuccessful, 396.

Improvement of, progress made in, 1442.

Redemptioners.—A name applied to a class of indentured servants who came to the American Colonies under bond for a certain number of years in payment for their passage hither. Many were kidnapped and placed in forced slavery for a term of years. They usually served from four to seven years. On their release these redemptioners were awarded fifty acres of land and became free citizens. The system was introduced into Virginia with the first colony in 1607, and in Massachusetts in 1631. It obtained also in Maryland, New York, Connecticut, and Pennsylvania, but was discontinued in 1750.

Reform Schools. (See District of Columbia.)

Refunding.—The process of substituting a series of low-interest-bearing bonds for those of a higher rate or for a floating debt not funded. Aug. 31, 1865, the debt of the United States amounted to \$2,845,907,626, of which sum only \$1,109,568,192 was

Refunding—Continued.

funded. By December, 1867, the floating debt, compound-interest notes, seven-thirties, and United States notes had been converted into a funded debt of nearly \$700,000,000. The refunding act of 1870 authorized the issue of a certain amount of 5, 4, and 4 per cent bonds to take the place of the existing bonds, most of which were bearing 6 per cent interest. During the next ten years this substitution was carried to an extent that decreased the annual interest charges from \$82,000,000 to \$62,000,000. In 1881 the annual interest was decreased nearly \$20,000,000 more by the Windom refunding scheme, which converted \$460,000,000 5 and 6 per cent bonds into bonds bearing 3 and 3½ per cent interest.

Register of Debates.—A record of the Congressional debates and proceedings from December, 1824, to October, 1837. It was a continuation of the *Annals of Congress* and contains many valuable state papers as well as the routine Congressional work. The *Register of Debates* was succeeded by the *Congressional Globe* (See also *Annals of Congress*, *Congressional Globe*; *Congressional Record*.)

Registration.—A precaution taken in certain states to prevent frauds in elections. It consists of the preparation of lists of the electors of every precinct, voters being required to present themselves before the registrar on specified days prior to election to have their names recorded and to answer questions as to their qualifications as electors. These lists are open to inspection and scrutiny by the public.

Registration Bureau of naturalized citizens, recommended, 4828, 4921, 5090, 5370.

Registry, American, repeal of law denying, to ships built abroad and owned by Americans, recommended, 5985.

Regular U. S. Army and Navy Union.—A patriotic, fraternal, and beneficial organization, chartered under act of Congress, for soldiers' and sailors' rights and benefits. Headquarters, 4 Warder Street, N. W., Washington, D. C. Membership is confined to regulars of the United States Army, Navy, or Marine Corps, whether discharged, retired, or in the service.

Regulators.—In 1768 the people of Orange County, N. C., oppressed by the unjust acts of Edmund Fanning, clerk of the court of Orange, formed an association, headed by Herman Husbands and William Hunter, for regulating public grievances and abuse of power. They sent messengers to the governor with a statement of their grievances. The governor and council decided that the course of the Regulators tended to high treason, and on their reassembling in July to hear the report of the messengers, the governor, at the head of a body of troops, compelled them to take the oath of allegiance to the Crown and disperse. Some of the leaders of the Regulators were held to answer in the courts for their actions. The following year another petition was rejected. The Regulators offered an organized resistance to the troops, under Governor Tryon, and at Alamance, on the Haw River, they were routed by the governor and their leaders arrested. Some of these leaders were executed. Martin, the next governor, compromised with the Regulators.

Relations, Foreign. (See the several powers.)

Relief Party.—A political faction in Kentucky politics between 1820 and 1826. The party was composed of debtors and included a majority of the voters. It advocated relief of delinquent debtors and disputed the constitutionality of the replevin act. In 1823 the Supreme Court decided the replevin act to be unconstitutional and in 1824 the legislature of the state repealed the court of appeals act and organized a new court. The Relief party then became known as the New Court party. The Anti-Relief or Old Court party, securing a majority in the legislature in 1827, restored the old court, and the issue was not renewed.

Religious Establishments:

Baptist church in Mississippi Territory, act for relief of, vetoed, 475.

Protestant church at American embassy at Rome, removal of, referred to, 3662, 3717.

Protestant Episcopal church in Alexandria, Va., act incorporating, vetoed, 474.

Separation of church and state, recommendation to declare, 4310.

Value of church property, discussed and taxation of, recommended, 4288, 4310.

Removals from Office.—The Constitution gives the President power to make appointments to civil office by and with the advice and consent of the Senate, but is silent on the subject of removals. Debate on this point arose in Congress in 1789, and it was concluded to allow the power of removal to rest with the President alone. This continued to be the policy of the Government until 1867. In this year charges were preferred in the House of Representatives against President Johnson, alleging corrupt use of the appointing, pardoning, and veto powers, corrupt disposition of public property, and interference in elections. The charges were referred to the Judiciary Committee and a bill was prepared and passed over the President's veto providing that, with certain exceptions, every officer appointed by the President with the concurrence of the Senate should retain his office until a successor should in like manner be appointed. This is known as the *Tenure-of-Office Act* (q. v.). Johnson's suspension of Secretary Stanton in violation of this act led to his impeachment in 1868. The law was repealed in 1887.

Removals from Office (see also *Executive Nominations*):

Act regulating tenure of certain civil offices, vetoed. (See *Tenure-of-Office Act*.)

Discretionary authority of President regarding, discussed by President—

Cleveland, 4960.

Grant, 3992.

Jackson, 1351.

Johnson, 3690, 3767, 3820.

Tyler, 1905, 1941.

Removals

Messages and Papers of the Presidents

Removals from Office—Continued.

For partisan purposes, discouraged, 1941.

Partisan interference in elections cause of removal, 1905.

Referred to, 1796, 1911, 1912.

Resolution of Senate regarding, and reply of President Hayes, 4433.

Reno, Jesse L., major-general in Army, nominations of, and reasons therefor, 3362.

Representatives.—The constitutional designation of the members of the House of Representatives. They are elected by direct vote of the people, in representative districts fixed by state law, according to the apportionment made every ten years by Congress as to the quota of each state. Representatives must be at least twenty-five years of age, residents of the state in which chosen, and citizens of the United States for seven years previous to their election (See also Congress; Apportionment; and House of Representatives.)

Representatives:

Appointment of, by President in whose election they have been officially concerned, discussed, 1011, 1120.

Appointments to office, relation of, to. (See Executive Nominations.)

Apportionment of—

According to census of 1890 necessary, 5553.

Bill for—

Approved and reasons therefor, 2012.

Vetoed, 116.

Delay in making, referred to, 2681.

Election of—

Federal supervision of, recommended, 5490, 5562, 5766.

Gerrymander, discussed, 5643.

Law appointing day for, recommended, 3103, 3181.

List of, appointed to office, referred to, 591, 911, 1196, 2360.

Loyal Senators and, denied admission to seats in Congress, discussed, 3644.

President declines to give names of, applying for office, 1958.

Representatives-at-Large. — Representatives in Congress elected on general tickets, as distinguished from those elected on district tickets, in cases where the state has failed to redistrict after it has become entitled to additional representation in Congress. (See Apportionment; House of Representatives.)

Representatives, House of. (See Congress.)

Republican Party.—In the early days of the Republic Thomas Jefferson became the leader of a party opposed to the monarchical ideas of the Federalists. This party was first known as the Democratic-Republican, and the adherents were called both Democrats and Republicans, usually the latter, until the Jackson-Adams contest.

The Republican party of later days was formed in 1854, with opposition to slavery

as its chief tenet. The compromise of 1850 (q. v.) had disrupted the Whig party. The passage of the Kansas-Nebraska act materially influenced the general coalition that followed of Whigs, Free-Soilers, Abolitionists, and Know-Nothings. They assumed the name of Republicans and at once won a plurality in the House of Representatives. They held their first national convention in Philadelphia in 1856, and nominated Fremont and Dayton for President and Vice-President. At the election which followed they were defeated, but in 1859 again came into control of the House.

In 1860 they elected Mr. Lincoln to the Presidency. For the next fourteen years the party was supreme. It enlarged the powers of Congress by a broad construction of the Constitution, carried on the Civil War, abolished slavery, reconstructed the governments of the seceding states, maintained a protective tariff, and refunded the national debt. The party nominees during this period were 1860, Abraham Lincoln, of Illinois, and Hannibal Hamlin, of Maine; 1864, Abraham Lincoln, of Illinois, and Andrew Johnson, of Tennessee (Johnson becoming President on the death of Lincoln); 1868, Ulysses S. Grant, of Illinois, and Schuyler Colfax, of Indiana; 1872, Ulysses S. Grant, of Illinois, and Henry Wilson, of Massachusetts.

In 1872 those who opposed General Grant's administration left the party and formed the Liberal Republican party (q. v.). In 1874 the party lost control of the House of Representatives and did not regain it until 1880. In 1876 it elected Rutherford B. Hayes, of Ohio, and William A. Wheeler, of New York (see Electoral Commission). In 1880 James A. Garfield, of Ohio, and Chester A. Arthur, of New York, were elected (Arthur becoming President on the death of Garfield), but the party lost control of the House in 1882.

In 1884 James G. Blaine, of Maine, and John A. Logan, of Illinois, were defeated, but the party retained control of the Senate. In 1888 Benjamin Harrison, of Indiana, and Levi P. Morton, of New York, were the candidates and were successful on a tariff issue. The party also regained control of the House in that year. Dissatisfaction with the McKinley tariff law led to the loss of the House by the Republicans in 1890, and in the Presidential campaign of 1892 President Harrison (Whitelaw Reid, of New York, being the Vice-Presidential candidate) was defeated for reelection, and the party lost control of the Senate. In 1894 the Republicans again regained control of the House.

In 1890 the free coinage of silver appeared as an issue and the platform of the Republican convention at St. Louis declared against free coinage "except by international agreement with the leading commercial nations of the world" and favored the gold standard "until such agreement could be obtained." As a result of this opposition to the gold standard many western Republicans left the party and supported William J. Bryan, the Democratic candidate. The Republicans were successful, however, William McKinley, of Ohio, and Garret A. Hobart, of New Jersey, being elected, their popular vote being 7,111,607 and the electoral vote 271.

In 1900 the issues were "imperialism" (defined by the Democrats as the tendency of the Republic, under Republican rule, to move away from the old democratic practices and beliefs), silver, the tariff and trusts. The Republicans were again successful, William McKinley, of Ohio, and Theodore Roosevelt, of New York, being elected, receiving 7,208,244 popular votes

Republican Party—Continued.

and 292 electoral votes. President McKinley was assassinated Sept. 6, 1901, and died on the 14th of that month. Theodore Roosevelt then succeeded to the Presidency.

During the administration of McKinley and Roosevelt the party passed the Dingley tariff law on protective lines (see *Tariff*); the Spanish War was carried to a successful conclusion; the rebellion in the Philippines extinguished and the islands given a stable civil government; Hawaii was annexed; and a currency bill establishing the gold standard was passed. During this administration also our new possessions in the far East brought the United States into the group of world powers.

In 1904 there were no well defined issues, the silver and tariff questions being in abeyance. The Republican candidates, Theodore Roosevelt, of New York, and Charles W. Fairbanks, of Indiana, were successful, the popular vote being 7,624,982 and the electoral vote 336.

Besides the suppression of slavery the Republican party has favored full citizenship to emancipated slaves, prompt payment of the national debt, tariff for protection as well as revenue, free ballot, generous pension legislation, increase of the Navy and the strengthening of the coast defenses, a system of national bank currency based on United States bonds deposited with the Secretary of the Treasury, a national circulating medium based on a gold standard, a vigorous foreign policy, a liberal interpretation of the Monroe Doctrine, national protection of timber, encouragement of irrigation, and the building of the Panama Canal by the United States.

In 1908 the National convention was held at Chicago, June 16 to 19. William H. Taft, of Ohio, was nominated for President, and James S. Sherman, of New York, for Vice-President. The platform adopted declared in favor of equality of opportunity; revision of the tariff; a more elastic currency; the establishment of postal savings banks; an employers' liability law; amending the rules of procedure in Federal courts; conserving the natural resources of the country; the extension of foreign commerce, etc. Taft and Sherman received a plurality of 1,233,494 of the popular vote and a majority in the electoral college of 269.

The national convention of the party met in Chicago in June, 1912, and nominated President Taft for President and James S. Sherman for Vice-President. The platform adopted declared in favor of upholding the courts, for sound banking laws and the usual declaration in favor of the tariff. By the defection of ex-President Roosevelt and his followers, who formed the Progressive party, the Republican ticket was defeated in 1912, and a Democratic President and Congress were elected. The popular vote for President was: Taft, 3,484,956; Roosevelt, 4,119,507; Wilson, Dem., 6,293,019. The electoral vote stood: Wilson, 435; Roosevelt, 88; Taft, 8.

The 1916 convention met in Chicago in June, and after conferences with the Progressive party, which met at the same time in the same city, Mr. Roosevelt's name was rejected and Supreme Court Justice Charles E. Hughes was nominated to head the national ticket, and Charles W. Fairbanks was named for vice president. The platform advocated woman suffrage as a measure of justice to one-half the adult people of the country. At the election in the following November, Mr. Hughes was defeated by President Wilson by a popular vote of approximately 9,120,700 to 8,539,000.

Republican River, bridge over, reconstruction of, recommended, 4777.

Republican Valley Railroad, right of way across Otoe and Missouri Reservation, Nebr., for, bill for, 4681.

Repudiation.—The refusal of a state or government to pay or to be bound by debts contracted by a previous administration. In 1790 the debts of all the states of the Union were assumed by the National Government, partly on the ground of justice, because they had been contracted in the prosecution of the Revolutionary War, and partly on the ground of expediency, as this action tended to strengthen the credit of the states. For forty years thereafter the states remained almost free from debt. Bonds of the several states were easily disposed of abroad, and by 1840 an aggregate of \$200,000,000 had been sold. In that year Indiana found it impossible to pay the interest on her outstanding bonds, and it was only by strong efforts that Ohio managed to meet her obligations. In 1842 the Bank of Pennsylvania failed, and soon afterwards Pennsylvania, Maryland, Mississippi, Michigan, Louisiana, Indiana, and Illinois found themselves almost bankrupt. They all suspended payment of interest on their debts, but Mississippi, Michigan, Louisiana, and North Carolina felt constrained to repudiate the capital as well as interest.

It was in Mississippi that the word "repudiation" originated in this connection. Governor McNutt, in a message to the legislature, suggested a plan for "repudiating the sale of certain of the state bonds on account of fraud and illegality." The bonds fell into default and an appropriation for their payment was overwhelmingly defeated at the polls in 1852. Michigan repudiated certain canal bonds. The southern states came out of the Civil War with heavy indebtedness and diminished resources, and were in some instances almost bankrupt. In the years immediately following the close of the Civil War most of the southern states compromised or readjusted their bonded indebtedness, and in some states the legislature declared certain bonds fraudulent, illegal, and void. During the depression following the panic of 1873 some cities, towns, and countries endeavored to repudiate their bonds, but the Supreme Court of the United States gave judgments against them.

The eleventh amendment forbids suits against the states. In 1903 certain of the repudiated bonds of North Carolina came into the possession of the State of North Dakota, and North Carolina was sued in the Supreme Court by the latter State for payment. The Supreme Court, by a decision of Feb. 1, 1904, held that North Carolina was liable for and must pay both principal and interest on the bonds in question. Some European countries have also at times repudiated their obligations.

Requisitions.—Under the Articles of Confederation the Continental Congress had only one means of raising money—by requisitions upon the states. Between 1782 and 1786 requisitions amounting to more than \$6,000,000 had been made. Only one-sixth of this had been paid by March, 1787. Under the Constitution the President may make requisitions upon the state for men to assist the National Government in time of war, but there is no provision for requisitions of money. Instead that instrument provides for the expenditures of the Government by duties on imports and taxes collected from the citizens.

Resaca (Ga.), Battle of.—March 14, 1864, Gen. Sherman was placed in command of the military Division of the Mississippi, which was composed of the Army of the Cumberland, under Maj.-Gen. Thomas; the Army of the Tennessee, under Maj.-Gen. McPherson, and the Army of the Ohio, under Maj.-Gen. Schofield, and numbered a total of 98,797 men and 234 guns. The Confederate forces under Gen. Johnston were estimated at 60,000. After the battle of Chattanooga the Confederates had retreated to Dalton, Ga., thirty-nine miles southeast of Chattanooga and ninety-nine miles northwest of Atlanta. May 4, Sherman made a demonstration in front of the Confederate position on Rocky Face Mountain, northeast of Dalton, while McPherson, with some 40,000 men, attempted to turn the Confederate left and occupy Resaca. Johnston thereupon, on May 13, evacuated Dalton and fell back upon Resaca. Polk was posted on Johnston's left, resting on the Oostanaula River, Hardee in the center, and Hood on the right. Sherman laid a pontoon bridge across the Oostanaula and sent a division across to threaten Johnston's connections with Rome, while the main body of the army pressed Resaca in front. May 14 an attack by a portion of Sherman's force was repulsed with a loss of 1,000 men. Johnston attempted to turn Sherman's left flank, which gave McPherson a good position, to recover which the Confederates fought stubbornly till 10 o'clock at night. Skirmishing was renewed the next morning and continued all day. During the night of the 15th Johnston again retreated. Sherman's losses during the two days were between 4,000 and 5,000 in killed and wounded and missing. Johnston's losses aggregated 2,500.

Resaca de la Palma (Tex.), Battle of.—On May 9, 1846, the day following the battle of Palo Alto, Gen. Taylor's army of 2,200 proceeded on the way toward Fort Brown. When about three miles from the Rio Grande River, Arista's army of 5,000, which had been slowly retreating before the advancing Americans, halted in the valley of Resaca de la Palma (dry river bed of the palm) and prepared to give battle. At 3 o'clock in the afternoon the action began. Before dark the Mexicans were completely routed. They fled in disorder across the river to Matamoras. Eight pieces of artillery, large quantities of ammunition, 3 standards, and about 100 prisoners, including Gen. La Vega and other officers, fell into the hands of the Americans. The total casualties in the Mexican army were 755. The American loss was 107.

Resaca de la Palma, Tex., battle of, referred to, 2295, 2300, 2342.

Reservations. (See Indian Reservations; Lands, Indian; Military Reservations; Reservations, Public; Washington City.)

Reservation, Public:

Discussed 6346.

Lands set apart as, by proclamation of President—

Cleveland, 5859, 5864, 6122, 6205, 6207, 6209, 6211, 6213, 6215, 6216, 6218, 6219, 6221, 6222, 6225, 6227.
Harrison, Benj., 5577, 5590, 5595, 5686, 5695, 5705, 5719, 5722, 5786, 5792, 5795, 5797, 5804, 5810, 5811, 5814, 5815.

Reserve Bank. (See Currency Law.)

Reserve Banking System.—The banking and currency law, known as Federal Reserve act, was passed Dec 23, 1913.

Under the system known as the National banking system, which was inaugurated at the latter end of the civil war, the National banknote currency was based upon Government bonds deposited in the Treasury, and the currency thus issued has been classed by economists as bond-secured currency. This plan was evolved not only to nationalize and unify the currency, which had theretofore consisted of notes issued by State banks, but as well to create a market for United States bonds, and in this way to sustain their value. It was entirely successful for the latter purpose, but has outworn its usefulness as a banking system because of its entire want of elasticity.

The Federal Reserve act is the result of a long discussion by statesmen, financiers, economists and bankers, and is a constructive measure based upon and growing out of many bills which have been introduced within the past twenty years. Under it twelve cities, known as Federal Reserve cities, are established, and the (continental) United States is divided into twelve geographical districts, each district containing one of the reserve cities. The twelve districts and their respective reserve cities are as follows:

Federal Reserve Districts—No. 1.—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut. Federal Reserve City, Boston, Mass.

No. 2.—The State of New York. Federal Reserve City, New York.

No. 3.—New Jersey and Delaware; all that part of Pennsylvania east of the western boundary of McKean, Elk, Clearfield, Cambria, and Bedford Counties. Federal Reserve City, Philadelphia, Pa.

No. 4.—Ohio; all that part of Pennsylvania west of district No. 3, Marshall, Ohio, Brooke, and Hancock Counties, W. Va.; all that part of Kentucky east of the western boundary of Boone, Grant, Scott, Woodford, Jessamine, Garrard, Lincoln, Pulaski, and McCreary Counties. Federal Reserve City, Cleveland, Ohio.

No. 5.—District of Columbia, Maryland, Virginia, North Carolina, and South Carolina; all of West Virginia except Marshall, Ohio, Brooke, and Hancock Counties. Federal Reserve City, Richmond, Va.

No. 6.—Alabama, Georgia, and Florida; all that part of Tennessee east of the western boundary of Stewart, Houston, Wayne, Humphreys, and Perry Counties; all that part of Mississippi south of the northern boundary of Issaquena, Sharkey, Yazoo, Kemper, Madison, Leake, and Neshoba Counties; all of the southeastern part of Louisiana east of the western boundary of Pointe Coupee, Iberville, Assumption, and Terrebonne Parishes. Federal Reserve City, Atlanta, Ga.

No. 7.—Iowa; all that part of Wisconsin south of the northern boundary of Vernon, Sauk, Columbia, Dodge, Washington, and Ozaukee Counties; all of the southern peninsula of Michigan, viz., that part east of Lake Michigan; all that part of Illinois north of the southern boundary of Hancock, Schuyler, Cass, Sangamon, Christian, Shelby, Cumberland, and Clark Counties; all that part of Indiana north of the southern boundary of Vigo, Clay, Owen, Monroe, Brown, Bartholomew, Jennings, Ripley, and Ohio Counties. Federal Reserve City, Chicago, Ill.

No. 8.—Arkansas; all that part of Missouri east of the western boundary of Harrison, Daviess, Caldwell, Ray, Lafayette, Johnson, Henry, St. Clair, Cedar, Dade,

Reserve Banking System—Continued.

Lawrence, and Barry Counties; all that part of Illinois and Indiana not included in district No. 7; all that part of Kentucky not included in district No. 4; all that part of Tennessee and Mississippi not included in district No. 6. Federal Reserve City, St. Louis, Mo.

No. 9.—Montana, North Dakota, South Dakota, and Minnesota; all that part of Wisconsin and Michigan not included in district No. 7. Federal Reserve City, Minneapolis, Minn.

No. 10.—Kansas, Nebraska, Colorado, and Wyoming; all that part of Missouri not included in district No. 8; all that part of Oklahoma north of the southern boundary of Ellis, Dewey, Blaine, Canadian, Cleveland, Pottawatomie, Seminole, Okfuskee, McIntosh, Muskogee, and Sequoyah Counties; all that part of New Mexico north of the southern boundary of McKinley, Sandoval, Santa Fe, San Miguel, and Union Counties. Federal Reserve City, Kansas City, Mo.

No. 11.—Texas; all that part of New Mexico and Oklahoma not included in district No. 10; all that part of Louisiana not included in district No. 6; and Pima Graham, Greenlee, Cochise, and Santa Cruz Counties, Ariz. Federal Reserve City, Dallas, Tex.

No. 12.—California, Washington, Oregon, Idaho, Nevada, and Utah; all that part of Arizona not included in district No. 11. Federal Reserve City, San Francisco, Cal.

Every National bank is required to become a stockholder in the Federal Reserve bank of the district in which it is situated, and any state bank or trust company which complies with certain specified requirements is permitted to become a member bank. There are at the present time approximately 7,500 National banks in the United States which have thus been required to become member banks.

The largest district, in respect to number of member banks—the seventh or Chicago district—has 952 member banks. The smallest district—the sixth or Atlanta district—has 372 member banks. The number of member banks may largely increase in the near future from the addition of State banks and trust companies as member banks.

Each member bank is required to subscribe to the stock of the Federal Reserve bank of its district in the amount equal to 6 per centum of its paid-up capital stock and surplus. The Federal Reserve bank does not do business with the public in the sense that banks usually do; it may better be described as a bank of banks. It is made a depository for a certain proportion of the reserve of all the member banks, and in addition may also be a depository for Government funds. An important function is as a bank of issue and redemption of currency, for it may secure from the Treasury Government notes known as Federal Reserve notes, which it is authorized to issue against commercial paper with a minimum gold reserve of 40 per centum. Besides this, Federal Reserve banks are granted certain powers in the matter of operations in the open market, such as the purchase of commercial paper, foreign exchange, etc., and in a general way are expected to perform important functions as clearing houses between their member banks.

Each Federal Reserve bank has nine directors, three of whom represent the member banks, three represent commercial, agricultural or other industrial pursuit (these six being chosen by the member banks), and finally three Government directors chosen by the Federal Reserve

Board. These nine directors are charged with the duty of appointing all necessary officers, including the active manager of the bank, who is designated as its President or Governor.

Under the act the whole system is under the supervision of a central board in Washington, known as the Federal Reserve Board, consisting of the Secretary of the Treasury and the Comptroller of the Currency acting ex-officio, and five members named by the President with the approval of the Senate. The five members first selected (who took oath of office August 10, 1914) are as follows:

Charles S. Hamlin, Governor, term of office, 2 years.

Frederic A. Delano, Vice-Governor, term of office, 6 years.

Paul M. Warburg, term of office, 4 years.

W. F. G. Harding, term of office, 8 years.

A. C. Miller, term of office, 10 years.

At the termination of the term of office of these five members all subsequent appointees will be named for ten-year terms, except, of course, those who may be selected to fill unexpired terms.

The salary of the members of this board is \$12,000 per annum each, which salaries, together with all other expenses of operating the system, are assessed against the Federal Reserve banks in proportion to their capital stock and surplus. Secretary to the board, H. Parker Willis; Assistant Secretary, Sherman Allen. Headquarters, Washington, D. C.

When organized, the capital of the Reserve banks of the system was as follows:

Dist. No. 1 (Boston)	\$9,924,543
Dist. No. 2 (New York)	20,687,606
Dist. No. 3 (Philadelphia)	12,500,738
Dist. No. 4 (Cleveland)	12,100,384
Dist. No. 5 (Richmond)	6,542,713
Dist. No. 6 (Atlanta)	4,702,558
Dist. No. 7 (Chicago)	12,967,701
Dist. No. 8 (St. Louis)	6,367,006
Dist. No. 9 (Minneapolis)	4,702,925
Dist. No. 10 (Kansas City)	5,600,977
Dist. No. 11 (Dallas)	5,693,924
Dist. No. 12 (San Francisco) ...	8,115,494

Resolute, The, restoration of, to British Government, discussed, 2953.

Restoration of Southern States (see also Reconstruction):

Acts regarding, vetoed. (See Reconstruction.)

Discussed by President Johnson, 3551, 3570, 3593, 3643, 3696, 3729, 3734, 3756, 3781, 3846, 3848, 3870.

Provisional governor appointed for—Alabama, 3521.

Florida, 3527.

Georgia, 3516.

Mississippi, 3512.

North Carolina, 3510.

South Carolina, 3524.

Texas, 3519.

Resumption. (See Specie Payments.)

Returning Boards.—Boards established in certain states for the purpose of canvassing the returns of an election. The reconstructed state governments of South Carolina, Florida, and Louisiana, created by statute returning boards to canvass and certify to the returns of elections held in those states. In violation of the generally accepted principle of state government, these returning boards were clothed with judicial as well as ministerial powers. This

Returning Boards—Continued.

subject is of interest chiefly in relation to the Presidential election of 1876, in which the result depended upon the action of these boards.

Revenue-Cutter Service.—The Revenue-Cutter Service is a military arm of the Government attached to and under the direction of the Treasury Department. The Service was organized in 1790 and constituted the original naval force of the country. There being at that time no Navy Department, the Service was placed under the Treasury Department, where it has remained ever since. It is charged with the enforcement of the navigation and customs laws of the United States, the assistance of vessels in distress, the protection of the sealing industry in Alaska, the enforcement of the quarantine laws, the destruction of derelicts and other floating dangers to navigation, and numerous other duties appropriate to its class of vessels. Each winter, by direction of the president, a number of the cutters patrol the coast for the special purpose of assisting vessels in distress. The Service cooperates with the Navy when directed by the president and has so cooperated in every war in which the United States has been engaged.

The officers of the Service are commissioned by the president and hold rank by law with officers of the Army and Navy as follows: Captain-Commandant with Colonel in the Army and Captain in the Navy; Senior Captains and Engineer-in-Chief with Lieutenant-Colonels in the Army and Commanders in the Navy; Captains with Majors in the Army and Lieutenant-Commanders in the Navy; First Lieutenants with Captains in the Army and Lieutenants in the Navy; Second Lieutenants with First Lieutenants in the Army and Lieutenants (Junior Grade) in the Navy; Third Lieutenants with Second Lieutenants in the Army and Ensigns in the Navy.

There are now in the Service 228 commissioned officers and cadets on the active list, and 1,500 petty officers and enlisted men. Commissioned officers of the line are appointed from Cadet graduates of the School of Instruction at New London, Ct. The Cadet course covers three years and embraces profession and academic subjects. Cadets are appointed after competitive examinations, conducted by boards of commissioned officers of the Revenue-Cutter Service.

Appointments to the Engineer Corps are made after competitive examination, and successful candidates are appointed Cadet Engineers for a period of six months prior to being commissioned Third Lieutenants of Engineers in the Service. Candidates for the Engineer Corps must be not less than twenty-one nor more than twenty-six years of age.

In January, 1915, the Revenue Cutter Service was combined with the Life-Saving Service to form the Coast Guards. (See Coast Guards.)

Revenue-Cutter Service:

Act relating to revenue cutters and steamers vetoed, 2219

Land reserved for use of, 6701.

Organization of, 1088.

Retirement of officers in, 6708.

Steam vessels in, employment of, recommended, 1121.

(See also Treasury Department of.)

Revenue Flag.—The last act of the Fourth Congress, March 2, 1799, was to pass a law to regulate the collection of duties and tonnage and to establish ports of entry. In

order that the vessels of the collection officers might be easily recognized, Congress ordered that vessels in the revenue service carry a flag of sixteen perpendicular stripes, alternate red and white, the union of the ensign bearing the arms of the United States in dark blue on a white field beneath a semicircle of thirteen blue stars.

Revenue Inspectors, salary of, 127.

Revenue Officers, official conduct of, referred to, 912.

Revenue, Public.—In a political sense the revenue of a state is the annual income derived from taxation, customs, and other sources, to be appropriated to governmental expenditures. The principal sources of revenue of the United States are customs, internal revenue, sale of public lands, and miscellaneous receipts. Customs receipts have always formed the bulk of the revenue. In 1789 the total revenues of the Government amounted to \$4,410,000. This total gradually swelled to \$56,000,000 in 1860. Then the increased duties of all kinds, imposed as war measures, augmented the revenues to hundreds of millions, reaching the maximum of \$520,000,000 in 1866. Then it declined to an average of about \$350,000,000 between 1878 and 1898. In 1901 the revenue, increased by a Spanish-American War tax, was \$537,683,338.

The income tax law of 1913, during the first year of its operation, yielded but \$28,253,000 in revenue, a little more than half the amount estimated by Treasury officials. It was disclosed upon analysis that nearly 58 per cent of the total was paid by residents of three States—New York, New Jersey and Pennsylvania.

The corporation excise tax of 1909, modified in 1913, produced for the fiscal year 1913-14 a total of \$43,127,000.

The decline in customs duties consequent upon the European war in 1914 caused Congress to enact, upon the urgent recommendation of President Wilson (page 7980), a special war revenue tax, to be in effect for one year.

ORDINARY RECEIPTS BY FISCAL YEARS

Years Ending June 30	Customs	Internal Revenue	Miscellaneous Items	Total Ordinary Receipts
1902	\$254,444,708	\$271,800,122	\$36,153,403	\$562,478,233
1903	284,479,582	230,810,124	45,106,968	560,396,674
1904	261,274,565	232,904,120	45,538,229	539,716,914
1905	261,798,857	234,095,741	47,712,161	544,606,759
1906	300,251,878	249,150,213	45,315,851	594,717,942
1907	332,233,363	269,066,773	61,225,524	663,125,660
1908	286,113,130	251,711,127	67,236,466	605,060,723
1909	300,711,934	246,212,644	56,664,012	603,589,490
1910	333,683,445	289,933,519	51,594,751	675,511,715
1911	314,497,071	322,529,201	64,346,103	701,372,375
1912	311,321,672	321,612,200	58,844,593	691,778,465
1913	318,891,396	344,416,966	60,802,868	724,111,230
1914	292,320,015	330,041,007	62,312,145	734,673,167
1915.	209,786,672	415,069,646	72,454,509	697,910,828

Revenue, Public (see also Tariff; Finances; Import Duties; Taxation):

Act—

Designating and limiting funds receivable for, reasons for applying pocket veto to, 1501.

To provide for collection, safe-keeping, and distribution of, by fiscal corporation vetoed, 1921.

Revenue, Public—Continued.

- Additional \$100,000,000 to be raised through internal taxes urged, 8361.
 - By direct taxation, 265, 268.
 - Collection and disbursement of, free from defalcation, discussed, 5542, 5746.
 - Custody and distribution of, discussed by President—
 - Polk, 2352, 2406, 2498.
 - Tyler, 1896, 1937.
 - Van Buren, 1541, 1596, 1707, 1757, 1827.
 - Deposits of, in banks referred to, 1916.
 - Derived from public lands. (See *Lands, Public.*)
 - Diminution of, 461, 480, 675, 923.
 - Disbursements of, referred to, 1810.
 - Discussed. (See *Finances Discussed.*)
 - Duties for raising. (See *Import Duties.*)
 - Embezzlement of, referred to, 2212. (See also *Defalcation.*)
 - Expenses incurred in collection of, referred to, 2563.
 - Frauds in, discussed, 989, 4797.
 - Insufficient for authorized expenditures, 7370, 7379.
 - Laws for raising. (See also *Import Duties.*)
 - Abuses of, referred to, 1016.
 - Alterations in, 142, 8111.
 - Codification of, recommended, 4201.
 - Complaints of Spain and Portugal against, referred to, 1956.
 - Improvement in, recommended, 925, 1016, 8111.
 - Judicial construction of, injurious, 1788.
 - Opposition to, from—
 - Pennsylvania. (See *Pennsylvania.*)
 - South Carolina. (See *South Carolina.*)
 - Southern States. (See *Civil War.*)
 - Revision of, recommended, 3773.
 - System of, satisfactory, 75, 79.
 - Measures to provide additional, urged, 8360, 8491.
 - Only enough should be collected to meet wants of Government, 1464.
 - Per centum allowed public officers for disbursement of, referred to, 1727.
 - Policy of Mexico in exempting from duty imports into territory on borders of United States. (See *Zona Libre.*)
 - Referred to, 3903.
 - Suits growing out of, discussed and recommendations regarding, 5098.
 - Surplus of—
 - Application of, to—
 - Educational purposes and internal improvements recommended, 397, 444.
 - Navy and national works recommended, 1380.
 - Purchase of Government bonds recommended, 3985.
 - Apportionment of, among States. (See *States of the Union.*)
 - Discussed by President—
 - Arthur, 4635, 4721.
 - Cleveland, 5093, 5165, 5361, 5372.
 - Fillmore, 2660, 2714.
 - Grant, 3985.
 - Harrison, Benj., 5473, 5549, 5630.
 - Jackson, 1014, 1077, 1380, 1458.
 - Jefferson, 397, 444.
 - Pierce, 2747, 2818.
 - Van Buren, 1707.
 - Joint resolution directing payment of Treasury surplus on public Debt, reasons for applying pocket veto to, 5073.
 - Proposition to deposit in banks throughout country discussed, 5168.
 - System of—
 - Changes made in, productive of good results, 1247.
 - Evil effects of, discussed, 1459.
 - Tariff for raising. (See *Import Duties.*)
- Revised Statutes:**
- Appointment of commission to prepare, recommended, 2671, 2714.
 - Preparation of, and recommendations regarding, 3250.
 - Referred to, 4637.
- Revolution.**—The overthrow of an established political system or a radical change of government effected by extra legal means is known as a political revolution. Among the most important revolutions of modern history are the English Revolution of 1642-1649, which culminated in the execution of Charles I and the establishment of the Protectorate under Cromwell; the second English Revolution, resulting from the Stuart tyranny after the Restoration known as the "Glorious Revolution of 1688," which, under William III, firmly established the principles of free constitutional government in Great Britain; the American Revolution which resulted in the establishment of the Republic of the United States in 1776; the French Revolution, which broke out in Paris in 1789 and was followed by a reign of blood and terror, terminating with the execution of Robespierre in 1794; the French Revolution of 1830, which exiled Charles X and elevated Louis Philippe to the throne; the uprising of the French people in 1848, which deposed Louis; the Italian Revolution of 1859-60, whereby the various minor sovereigns of the peninsula were driven into exile and the whole territory came under the dominion of King Victor Emmanuel; the insurrections which established the third French Republic in 1870 and the Republic of Brazil in 1889.
- Revolutionary Convention.** (See *Convention, Revolutionary.*)

Revolutionary Messages and Papers of the Presidents

Revolutionary Pensions. (See Pensions.)

Revolutionary War.—The war for redress of grievances, and later for independence, waged by the thirteen American Colonies against the mother country, Great Britain. The Revolution had several causes. Increase in population in America naturally caused a desire for independence, especially after the expulsion of the French. In 1763 the Government of George III resolved to enforce more strictly the navigation act and other laws restricting American trade in the interest of England, to station garrisons in America, and to pay a part of the expense by a stamp tax. The Stamp Act aroused violent opposition, expressed through the Stamp Act Congress of 1765. Taxation without representation in Parliament was declared illegal and tyrannous. The British Government persisted in the principle, taxing various imports from 1767 to 1770 and tea thereafter. The Boston Tea Party led Parliament to pass acts retaliating on that city and altering the charter of Massachusetts. The Colonies were by this time united, through their committees of correspondence, in opposition to the Crown. Sept. 5, 1774, the First Continental Congress was convened in Philadelphia. It published a declaration of rights, protested to the King and Parliament, and entered into a non-importation agreement. April 19, 1775, Gen. Gage, the British commander in Boston, met with the first armed resistance at Lexington and Concord, and war was begun. The Colonists were assisted by France, Spain, and in the later years of the struggle, by the Netherlands.

Following are the principal events of the Revolution: Boston Massacre, March 5, 1770; Boston Tea Party, Dec. 16, 1773; First Continental Congress, Sept. 5, 1774; battles of Lexington and Concord, April 19, 1775; meeting of the Second Continental Congress and capture of Ticonderoga, May 10; Mecklenburg Declaration of Independence, May 20; battle of Bunker Hill, June 16 and 17; evacuation of Boston, March 17, 1776; British repulse off Charleston, June 28; Declaration of Independence, July 4; battle of Long Island, Aug. 27; battle of White Plains, Oct. 28; loss of Forts Washington and Lee, retreat through New Jersey and battle of Trenton, end of 1776; battle of Princeton, Jan. 3, 1777; battle of Bennington, Aug. 16; battle of Brandywine, Sept. 11; battle of Stillwater, Sept. 19; battle of Germantown, Oct. 4; battle of Saratoga, Oct. 7; Burgoyne's surrender, Oct. 17; adoption of the Articles of Confederation, Nov. 15; treaty with France, Feb. 6, 1778; battle of Monmouth, June 28; storming of Stony Point, July 16, 1779; victory of Paul Jones, Sept. 23; British capture Charleston, May 12, 1780; battle of Camden, Aug. 16; Arnold's treachery exposed, Sept. 23; battle of King's Mountain, Oct. 7; battle of the Cowpens, Jan. 17, 1781; Articles of Confederation ratified by the last of the States, March 1; battle of Guilford Court-House, March 15; battle of Eutaw, Sept. 8; surrender of Cornwallis at Yorktown, Oct. 19; peace of Paris, Sept. 3, 1783; evacuation of New York, Nov. 25, 1783. The United States then comprised the territory from Canada to Florida and from the Atlantic Ocean to the Mississippi River. The total number of enlistments in the American army during the war was 368,410; the total cost was \$135,193,703.

Revolutionary War:

Allowances to officers in, referred to, 906.

Pensioners of. (See Pensions.)

Referred to, 2755.

Soldiers of, land warrants issued to, 889.

Revolutions. (See Illegal Combinations; the several powers.)

Reward offered for arrest of—

Alleged instigators of assassination of President Lincoln, 3505.

Distribution of, referred to, 3577.

Persons claiming, directed to file claims, 3551.

Revoked as to certain persons, 3551.

Persons from foreign countries committing depredations in United States, 3484.

Willis Anderson, 943.

Rhine, The, French steamer, referred to, 3460.

Rhode Island.—One of the thirteen original states of the Union and the smallest of the United States; nicknamed, "Little Rhody;" motto, "Hope." It lies between lat 41° 18' and 42° 1' north (not including Block Island) and long. 71° 8' and 71° 53' west. It is bounded on the north and east by Massachusetts, on the south by the Atlantic Ocean, and on the west by Connecticut, and has an area of 1,248 square miles. It is an important manufacturing state, being first in proportion to its population in the manufacture of cotton, woolen, worsteds, etc., and second only to Massachusetts in the production of cotton goods.

Rhode Island was visited by Verrazano in 1524 and probably by Norse navigators in the twelfth century. Roger Williams made the first permanent settlement at Providence in 1636. The first charter was granted in 1643 and a more liberal one in 1663. Rhode Island ratified the Federal Constitution in 1790. The official name of the state is "The State of Rhode Island, and Providence Plantations."

Statistics of agriculture collected for the last Federal census place the number of farms in the state at 5,292, comprising 443,308 acres, valued, with stock and improvements, at \$32,990,739. The value of domestic animals, poultry, etc., was \$3,276,472, including \$4,148 cattle, valued at \$1,309,088; 9,547 horses, \$1,424,177; 14,038 swine, \$123,647; 6,789 sheep, \$32,637; poultry, \$368,018. The yield and value of field crops in 1911 was: Corn, 11,000 acres, 495,000 bushels, \$470,000; oats, 2,000 acres, 58,000 bushels, \$34,000; potatoes, 5,000 acres, 550,000 bushels, \$583,000; hay, 61,000 acres, 61,000 tons, \$1,470,000. Stone is the principal mineral product of the state. Manufacturing made great progress during the decade ending in 1910 when the last census was taken. At the end of this period there were 1,944 establishments, with an aggregate capital of \$289,416,000; consuming raw materials which cost \$158,652,000, paying wages totaling \$18,130,000 to 112,565 employees, and selling the output for \$279,438,000. The leading industry is cotton spinning, 2,055,912 spindles, capitalized at \$43,527,584, producing an output of \$30,628,843. In worsted goods manufacture \$38,789,543 was invested, which produced \$44,477,596. Foundries capitalized at \$23,728,205 produced a finished product valued at \$13,959,283. The dyeing and finishing industry, closely allied with

Rhode Island—Continued.

the textile manufactories, involved \$16,969,936 capital and added \$9,981,457 to the value of goods. Jewelry manufacture is capitalized at \$11,199,233, and produces an output selling at \$14,431,756. The manufacture of silverware is capitalized at \$8,552,489, and produces \$5,323,264. The latest industry to take on large proportions is the manufacture of rubber goods. The bonded debt of the state in 1910 was \$4,800,000. The real and personal property was valued at \$511,960,122. The receipts and expenditures of the State Treasurer each vary between \$2,000,000 and \$2,500,000. The population according to the Federal census of 1910 was 542,610. (See also Providence Plantations.)

Rhode Island:

Accession of, to Union, 67.

Constitution in, attempts of people to establish free. (See Dorr's Rebellion.)

Constitution of United States—

Convention for consideration of, 64.

Evidence of ratification of amendments to, 68, 182.

Dorr's Rebellion in—

Correspondence regarding, 2139.

Discussed, 2136.

Free constitution in, attempts of people to establish. (See Dorr's Rebellion.)

Lands in, United States empowered to hold, 146.

Union, accession of and Providence Plantations to, 67.

Ricara Indians. (See Indian Tribes.)

Rice. (See Agricultural Products.)

Rich Mountain (W. Va.), Battle of.—

Soon after the ordinance of secession had been ratified by the State of Virginia, Maj.-Gen. George B. McClellan, who had been assigned to the command of the Federal forces in the Department of the Ohio, issued an address to the loyal citizens of western Virginia. Many enlistments from that State followed, and he determined to occupy at least part of it with Federal troops. Accordingly, May 23, 1861, the First Virginia Regiment, 1,400 strong, which had been organized in Cincinnati by Virginians, crossed the Ohio with the Fourteenth and Sixteenth Ohio regiments and took possession of Parkersburg. The Confederates, commanded by Governor Wise under the immediate direction of Col. Porterfield, retired after several skirmishes to the base of Rich Mountain, near Beverly, in Randolph County. McClellan's forces in the neighborhood amounted to more than 30,000 men on July 4, while the Confederates could scarcely muster 10,000. July 11, Gen. Rosecrans made a detour of the mountain and forced the surrender of 600 men under Col. Pegram, and Gen. McClellan defeated the main body of the Confederates under Gen. Garnett. The Union losses in the actions at Rich Mountain were 11 killed and 35 wounded. The loss to the Confederates was 200 killed and 1,000 prisoners. Seven pieces of artillery also fell into the hands of the Union forces.

Richmond (Ky.), Battle of.—After the Confederates had evacuated Corinth, Miss., in the summer of 1862, they began to concentrate in the vicinity of Chattanooga,

Tenn. By the middle of August they had collected an army estimated at from 55,000 to 65,000 under Gen. Braxton Bragg. Gen. E. Kirby Smith, with about 20,000 men, passed up the Cumberland Mountains on the east, and, going through the gaps, invaded Kentucky. At Richmond he encountered Gen. Manson (Aug. 30), who was defending the place with a garrison of Buell's army. Manson was defeated and Smith proceeded to Frankfort. Loss about 5,000 on each side.

Richmond, Va., Government of Confederate States transferred to, 3225.

Riders.—Objectionable legislative measures likely to be vetoed if passed as separate bills, but which are made part of important bills, such as appropriations for current expenses, etc., in order to insure Executive sanction. The rider is an encroachment on the independence of the Executive. In many of the states a rider has been made an impossibility by confining each bill to a single subject or by permitting the veto of single clauses of appropriation bills. It has never been prohibited in Congress. Riders were numerous during the anti-slavery contest, the Civil War, and the conflict with President Johnson. A number of important bills have been passed as riders, among them the bill increasing salaries in 1873. The first use of the rider of national importance was the joining in 1820 of the bill for the admission of Maine to that permitting slavery in Missouri, so as to compel the acceptance of both or neither. These were afterwards separated. The Army appropriation bill of 1856 as sent from the House to the Senate had a rider prohibiting the employment of Federal troops for the enforcement of Territorial law in Kansas. Riders were added to all appropriation bills by the Democratic majority in the House during the first session of the Forty-seventh Congress in 1879; but all these bills were vetoed by the president and were finally passed without riders. The Platt Amendment (see Cuba) was a rider to the Army Appropriation Bill of 1901.

Rifle Clubs in South Carolina, proclamation against, 4350. (See also Ku-Klux Klans.)

Rifle, Magazine, for use of infantry service, selected, 5878.

Rifle Practice, commended to attention of soldiers and civilians, 7070, 7236.

Right of Asylum, discussed by President—

Cleveland, 5961.

Johnson, 3883.

Right of Search.—Great Britain has always claimed the right to search vessels of other powers upon the high seas for deserting English sailors and for contraband goods in time of war. This has not been exercised with regard to the vessels of the United States since the War of 1812, though nothing was said in the treaty of Ghent about search and impressment of sailors. Before that war this right was exercised and search was made for English sailors, and many American seamen were impressed as deserters from the English navy, and search was made for such goods as were declared subject to confiscation in accordance with the paper blockade of the continent and the orders in council. This was one of the grievances that brought on the War of 1812. The right of search for the purpose of suppressing the slave

Right of Search—Continued.

trade was carefully regulated by several treaties between Great Britain and the United States.

Right of Search:

Discussed by President—

Buchanan, 3038, 3170.

Madison, 484, 505.

Tyler, 1930, 2048, 2082.

Proposition regarding, mutual, referred to, 2626.

Questions regarding, with—

Cuba, 3986.

Great Britain, 484, 505, 1930, 2048, 2082.

Claim of Great Britain abandoned, 3038, 3171.

Mutual right of search, referred to, 1943.

Referred to, 2286, 2297.

Right of Suffrage. (See Elective Franchise.)

Right of Way. (See Indian Reservations.)

Rights, Bill of. (See Bill of Rights.)

Rights of Federal and State Governments. (See Powers of Federal and State Governments.)

Rio Grande River:

Construction of dams in, opposite El Paso, Tex., referred to, 5400.

Disorders on, discussed by President—

Arthur, 4627, 4716.

Buchanan, 3113, 3115.

Fillmore, 2688.

Grant, 4143, 4161, 4220, 4244, 4295, 4358.

Harrison, Benj., 5751.

Hayes, 4407, 4424, 4449, 4521.

Neutrality violated by army on, referred to, 3574.

Report upon state of, 2777.

Storage and use of waters of, for irrigation, discussed, 5959, 6281.

Riots at Chicago, proclamation regarding, 5931.

River and Harbor Bills.—There has always been some objection to appropriations for the improvement of rivers and harbors on the ground that the benefits, while mostly local, are paid for out of the general Treasury. The first bill for harbor improvements in the United States was passed March 3, 1823. Since 1854, appropriations for the improvement of rivers and harbors were frequently inserted in the regular appropriation bill. Separate bills for this purpose were vetoed by Presidents Tyler (2183), Polk (2310), Pierce (2789), and Grant (4336). In 1870 a \$2,000,000 appropriation was made. This was the largest up to that time. After this they gradually increased until they reached nearly \$19,000,000 in 1882-83. President Arthur vetoed the bill carrying this appropriation (4707), but it was passed over his veto. Biennial appropriations have since been the rule. The appropriation for 1891 was \$25,000,000. The expenditures of 1896, including the direct appropriations of about \$30,

000,000 and the contracts for future expenditures, amounted to a total of about \$80,000,000. The bill carrying this amount was vetoed by President Cleveland (6109), but was passed over his veto. River and harbor bills have since been passed in 1899, 1900, and 1902, and 1905.

River Crow Indians. (See Indian Tribes.)

River Raisin (Mich.), Battle of.—After Col Lewis had occupied Frenchtown, Mich., Jan. 18, 1813, with 650 men, he was reinforced by Gen. Winchester with about 300 from the latter's camp on the Maumee River. These were stationed along the river outside the town. Before daylight on the morning of Jan 22 they were attacked by 500 British under Col Proctor, and 600 Indians under Round Head and Walk-in-the-Water. Some 200 Americans were killed or wounded in battle or massacred after their surrender and Winchester and 700 men were made prisoners. Only 33 of Winchester's detachment which arrived at Frenchtown are known to have escaped. The British lost 24 killed and 158 wounded.

Rivers and Harbors (see also Internal Improvements):

Act for improvement of—

Reasons for applying pocket veto to, 1201.

Vetoed by President—

Arthur, 4707.

Discussed by, 4724.

Cleveland, 6109.

Polk, 2310.

Tyler, 2183.

Appropriations for, 416.

Bill making, approval and reasons therefor, 4331.

Discussed, 4362, 4833.

Expenditures of, referred to, 4371.

Recommended, 2558, 2666, 2711, 3993, 5477.

Should only be made after surveys, 2204.

Breakwater near mouth of Mississippi River, referred to, 988.

Breakwaters for, referred to, 1126.

Deepening of channels of, at Federal expense, recommended, 7489.

Expenditures for, referred to, 4788.

Discussed, 4197.

Foreign powers, if friendly, should be allowed use of, 523.

Fortifications for, recommended, 230, 297, 318, 442, 447, 455, 477, 2055.

Fortifications in, completed, 461.

Improvement of, referred to, 1785.

Recommended, 7690.

Opened to British vessels, 753.

Closed, 941.

Survey of, referred to, 1490.

Waterway from the Lakes to the Gulf recommended, 7690.

Roads, Post. (See Mail Routes and Transcontinental Highways.)

Roads, Public.—The Sixty-second Congress made an initial appropriation of \$500,000 to aid the state in improving public high-

Roads, Public—Continued.

ways and an additional sum of \$25,000 was voted for a committee to investigate the subject of federal aid in state road-building.

History—The majority of the main Roman highways were built at public expense. They were maintained in part by the labor of soldiers and convicts or slaves, or by enforced service, which, in some instances, took the form of taxation. But in whatever form the maintenance, it was at the expense of the district through which the road passed. Tolls as a means of repairing highways were unknown to the Romans. The supervision of the roads was intrusted to men of the highest rank. Augustus himself seems to have made those about Rome his special care. Cross roads were placed in charge of the local magistrates, although occasionally a portion of a road was assigned to some landowner to maintain at his own cost.

The present road system of France was founded by Napoleon. He built many roads through the empire, among them the road over the Simplon Pass, which was commenced in 1800 and required six years for completion. It was under him that the work was systematized and placed in the hands of a permanent body of engineers.

In 1775 Tresaguet, a French engineer, published a treatise on broken stone roads. His work preceded that of Macadam and Telford by about forty years.

The first record of road legislation in England goes back as far as 1285, and it provides that the trees and bushes on both sides of all roads for a distance of 200 feet shall be cut away to prevent robbers from lurking therein and rushing upon victims unawares.

In 1346 Edward III. authorized the first toll to be levied for the repair of roads. This commission was granted to the master of the Hospital of St. Giles and to John Holborn, authorizing them to levy toll on vehicles passing on the roads leading from the hospital to the old Temple of London, and also on an adjoining road called the Portal. In 1523 Parliament passed its first act relative to the repair of roads.

State Highway Construction and state aid for local highway improvements are being carried on by a number of states on a large scale. Massachusetts and New Jersey, which began state aid for work in the early nineties, continue to improve, while New York, Pennsylvania, Maryland and California are carrying on extensive operations, and altogether more than half the states of the Union have taken up highway improvement in some form. At the beginning of 1912 Massachusetts had built more than 880 miles of road at a cost of about \$9,000 per mile. In Delaware a state highway has been laid out from a point on the southern boundary to a point near Wilmington in the north, about a hundred miles. This road is to be built under the direction and at the expense of General Coleman Du Pont. New York State in 1912 voted an appropriation of \$50,000,000 for the purpose of road building.

Federal Aid.—President Wilson, July 11, 1916, signed a bill, authorizing an expenditure of \$85,000,000 in five years by the Federal government on condition that the states should expend amounts similar to those apportioned to them: \$75,000,000 was for rural post roads, and \$10,000,000 for roads and trails in national forests.

The Office of Public Roads in the Department of Agriculture issued a bulletin in 1909 showing the mileage of public roads in the United States as follows:

Total mileage of stone roads in United States	59,237
Total mileage of gravel roads in United States	102,870
Total mileage of sand-clay, brick, bituminous-macadam and other improved roads in U. S.	28,372
Total mileage of all public roads in United States	2,199,645
Total mileage of all improved roads in United States	190,476
Percentage of all roads improved	8.66

The same document gives the road mileage of the leading states as follows:

Indiana	24,955	Washington	4,520
Ohio	24,106	Missouri	4,755
New York	12,787	South Carolina	3,534
Wisconsin	10,167	Alabama	3,263
Kentucky	10,114	Pennsylvania	3,364
Illinois	8,914	Tennessee	5,353
California	8,587	New Jersey	3,377
Massachusetts	8,463	Florida	1,752
Georgia	5,978	Maryland	2,142

(See also Transcontinental Highways.)

Roanoke Island (N. C.), Expedition to.

—Butler's Hatteras expedition of Aug. 26, 1861, had opened Pamlico Sound and the Confederates had retired to Roanoke Island. This island is about ten miles long and was the key to all the rear defenses of Norfolk. Four-fifths of the supplies for Norfolk passed its guns. It was defended by Ben. Wise with 3,000 men. Jan. 7, 1862, Gen. Burnside was ordered to unite with Flag Officer Goldsborough, in command of the fleet at Fortress Monroe, capture Newbern, reduce Fort Macon, and seize the Wilmington and Weldon railroad. On the night of Jan. 11 the expedition arrived off Hatteras and encountered a terrific storm. Several transports were lost and the *City of New York*, with her cargo, worth a quarter of a million dollars, went to pieces. By Feb. 7 the remainder of the expedition had crossed the bar and proceeded up Croatan Channel. The Confederate fleet was driven up the channel. Their flagship—the *Curlew*—was set on fire by a shell and Burnside landed 10,000 men on Roanoke Island. The garrison of 2,675 officers and men was captured and the Confederate fleet pursued to Elizabeth City and destroyed. Burnside lost 250 men.

Roanoke Island, N. C., thanks of President to forces capturing, 3305.

Robert College, establishment of, at Constantinople referred to, 3900.

Rock Creek, D. C., construction of bridge over, referred to, 1844.

Rock Island, Ill., bridge over Mississippi River at, 4148.

Rock Island Arsenal, Ill., appropriation for, recommended, 4680, 4738.

Rocky Mount (S. C.), Assault on.—July 13, 1780, Thomas Sumter, with about 75 men, made an attack upon the British post at Rocky Mount, thirty miles northwest of Camden, under command of Lieut.-Col. Turnbull. The post consisted of two log houses perforated for small arms. Three unsuccessful assaults were made. The Americans finally withdrew after a loss of 13 killed and wounded, including Col. Reed. The British loss was about the same.

Rodgers, The, dispatched for relief of Jeannette Polar Expedition, 4726.

Rogatory Letters, report regarding execution of, transmitted, 5570.

Rogue River Indians. (See Indian Tribes.)

Rome, Italy:

American college at, threatened confiscation of, 4801.

Occupation of, by King of Italy, 4085.

Protestants removed from, referred to, 3662, 3717.

Sanitary conference at, 4918.

Proclamation regarding, 4898.

Roorback.—A general term for political forgery, or a fictitious report for political purposes, generally promulgated before an election. The name comes from a certain political story circulated in 1844 as an extract from Baron Roorback's Tour Through the Western and Southern States.

Roosevelt, Theodore.—Sept. 14, 1901, to March 4, 1909.

(FIRST TERM, SEPT. 14, 1901-MARCH 4, 1905.)

Twenty-ninth Administration (continued) Republican.

Roosevelt became President on the death of President McKinley, and took the oath of office Sept. 14, 1901. McKinley's appointees were continued at the head of the executive departments for a time, the first change being the appointment of Leslie M. Shaw to succeed Lyman J. Gage as Secretary of the Treasury and Henry C. Payne to succeed Charles E. Smith as Postmaster-General, Jan. 8, 1902.

Vice-President.—At the Republican National Convention, at Philadelphia, in 1900, President McKinley received the whole 730 votes in nomination for President, and Roosevelt received 729 for Vice-President (he not voting). Roosevelt was the fifth Vice-President to succeed to the Presidency by the death of the President in office, and the third to succeed by the death of the President by assassination.

Thirtieth Administration—Republican.

(SECOND TERM, MARCH 4, 1905-MARCH 4, 1909.)

Vice-President—Charles W. Fairbanks.

Secretary of State—

John Hay (continued).

Secretary of the Treasury—

Leslie M. Shaw (continued).

Secretary of War—

William H. Taft (continued).

Attorney-General—

William H. Moody (continued).

Postmaster-General—

Henry C. Payne, from Jan. 8, 1902.

Robert J. Wynne, from Oct. 10, 1904.

George B. Cortelyou, from March 6, 1905.

Charles J. Bonaparte from July 1, 1905.

Secretary of the Navy—

William H. Moody.

Paul Morton (continued).

Secretary of the Interior—

Ethan A. Hitchcock (continued).

Secretary of Agriculture—

James Wilson (continued).

Secretary of Commerce and Labor—

George B. Cortelyou.

Victor H. Metcalf (continued).

SECOND TERM—Nomination.—The Republican party in National Convention at Chicago, June 22, 1904, nominated President Roosevelt by acclamation. The platform of 1904 rehearsed the recent performances of the Republican administrations,

the gold standard established, the results in the Philippines, the beginning of the Panama Canal, irrigation of arid lands, increase of the navy, pledged the enforcement of anti-trust laws; reaffirmed protection; favored extension of reciprocity, upheld the gold standard; urged the increase of the merchant marine; declared for a larger navy; endorsed the exclusion of Chinese labor; declared for civil service reform; favored international arbitration, urged inquiry into the constitutionality of negro enfranchisement; advocated equal laws for labor and capital; paid a tribute to the memory of President McKinley; and eulogized President Roosevelt.

Opposition.—The Democratic National Convention at St. Louis, July 9, nominated Alton B. Parker on the first ballot over William R. Hearst. The Prohibition party, at Indianapolis, June 30, nominated Silas C. Swallow by acclamation. The People's party, at Springfield, Ill., nominated Thomas E. Watson by acclamation. The Socialist Labor party, at Chicago, May 5, nominated Eugene Debs by acclamation. The Socialist Labor party, at New York, July 4, nominated Charles H. Corrigan by acclamation. The United Christian party, at St. Louis, May 2; the Continental party, at Chicago, Sept. 1, and the National Liberty (Negro) party, at St. Louis, July 7, placed candidates in the field.

Party Affiliation.—President Roosevelt from his earliest connection with politics was attached to the Republican party. In his earliest days, as a representative to the State legislature of New York, he maintained a large degree of independence; yet he was chosen a delegate to the National Republican Convention in 1884, and was chairman of the delegation. He was an independent Republican in 1886, as a candidate for the mayoralty of the City of New York. His identity with the Republican party became very close during the Harrison administration and as Assistant Secretary of the Navy under McKinley in 1897. In 1898 he was the Republican Governor of the State of New York.

Vote.—The popular vote ran: Roosevelt, 7,623,486; Parker, 5,077,971; Debs, 402,283; Swallow, 258,536; Watson, 117,183; and Corrigan, 31,249. The electoral vote gave Roosevelt 336 and Parker 140.

Political Composition of Congress.—In the Fifty-seventh Congress (1901-1903) the Senate, of 91 members, was composed of 29 Democrats, 56 Republicans, 1 Populist, 1 Silver party, 1 Fusionist, and 2 vacancies; and the House, of 357 members, was made up of 153 Democrats, 198 Republicans, 3 Populists, 1 Silver party, 1 Fusionist, with 2 vacancies. In the Fifty-eighth Congress (1903-1905) the Senate, of 90 members, was composed of 32 Democrats and 58 Republicans, and the House, of 382 members, was composed of 174 Democrats, 206 Republicans, 2 Union Labor, with 2 vacancies. In the Fifty-ninth Congress (1905-1907) the Senate, of 90 members, was composed of 32 Democrats and 58 Republicans; and the House, of 386 members, was made up of 136 Democrats and 250 Republicans. In the Sixtieth Congress (1907-1909) the Senate, of 92 members, was composed of 31 Democrats and 61 Republicans; and the House, of 386 members, was made up of 164 Democrats and 222 Republicans.

Tariff.—President Roosevelt in his First Annual Message (page 6650) said: "There is general acquiescence in our present tariff system as a national policy. The first requisite to our prosperity is the continuity and stability of this economic policy. . . . Our experience in the past has shown that sweeping revisions of the tariff are apt to produce conditions closely approaching

Roosevelt, Theodore—Continued.

panic in the business world. . . . Reciprocity must be treated as the hand-maiden of protection. Our first duty is to see that the protection granted by the tariff in every case where it is needed is maintained, and that reciprocity be sought for so far as it can safely be done without injury to our home industries." In his Second Annual Message (page 6752) the President seeks to refute the argument that a reduction of the tariff would curb trusts. He says: "Many of the largest corporations, many of these which should certainly be included in any proper scheme of regulation, would not be affected in the slightest degree by a change in the tariff save as such change interfered with the general prosperity of the country. The only relation of the tariff to big corporations as a whole is that the tariff makes manufactures profitable, and the tariff remedy proposed would be in effect simply to make manufactures unprofitable. To remove the tariff as a punitive measure directed against trusts would inevitably result in ruin to the weaker competitors who are struggling against them." As a corrective to conditions, the President advises the extension of reciprocity treaties. "Wherever the tariff conditions," he says, "are such that a needed change can not with advantage be made by the application of the reciprocity idea, then it can be made outright by a lowering of the duties on a certain product." In his Special Session Message of Nov. 10, 1903, the President discusses the proposed reciprocity treaty with Cuba. In his Sixth Annual Message (page 7430) the President says: "I most earnestly hope that the bill to provide a lower tariff for or else absolute free trade in Philippine products will become a law. No harm will come to any American industry, and while there will be some small but real material benefit to the Philippines, the main benefit will come by the showing made as to our purpose to do all in our power for their welfare." In his Seventh Annual Message (page 7463) on tariff revision, the President says: "This country is definitely committed to the protective system and any effort to uproot it could not but cause widespread industrial disaster. . . . But in a country of such phenomenal growth as ours it is probably well that every dozen years or so the tariff laws should be carefully scrutinized so as to see that no excessive or improper benefits are conferred thereby, that proper revenue is provided, and that our foreign trade is encouraged. . . . This means that the subject can not with wisdom be dealt with in the year preceding a Presidential election, because, as a matter of fact, experience has conclusively shown that at such a time it is impossible to get men to treat it from the standpoint of public good. In my judgment the wise time to deal with the matter is immediately after such election." In the same message the President favored the incorporation of both income tax and inheritance tax as a part of the system of Federal taxation. On page 7479, the President says: "There should be no tariff on any forest product grown in this country, and in especial there should be no tariff on wood pulp."

Civil Service.—In his First Annual Message President Roosevelt (page 6670) urged appointment in all possible cases upon the merit system, which he maintained was the only fair test of fitness; "all applicants should have a fair field and no favor, each standing on his merits as he is able to show them by practical test. In my judgment," he says, "all laws providing for the temporary employment of clerks should

hereafter contain a provision that they be selected under the Civil Service law." In his Third Annual Message (page 6877) the merit system is reported as working most satisfactorily. "The completion of the reform of the civil service is recognized by good citizens everywhere as a matter of the highest importance, and the success of the merit system largely depends upon the effectiveness of the rules and the machinery provided for their enforcement." In his Fifth Annual Message (page 7391) the President says: "The question of politics in the appointment and retention of the men engaged in merely ministerial work has been practically eliminated in almost the entire field of Government employment covered by the civil service law." In a special message of Feb. 5, 1909 (page 7556), the President urges that the employees engaged in the work of taking the thirteenth census be brought into the classified service and quotes Hon. Carroll D. Wright, who had charge of the census after 1890, as estimating that more than \$2,000,000 and over a year's time would have been saved had the force been so regulated.

Public Debt.—The public debt of the United States during the years of President Roosevelt's administration proper stood as follows: July 1, 1905, \$989,866,772 00; 1906, \$964,435,686.79; 1907, \$858,685,510; Nov. 1, 1908, \$897,253,990.00.

Commerce.—In his Gubernatorial Message to the legislature of New York, in 1899, Governor Roosevelt took his stand upon the principle of taxing and regulating corporations and others who enjoyed franchises. To properly adjust taxation and to apply effective restriction were to be attained by investigation of conditions. "The first essential," he said, "is knowledge of the facts—publicity." This sentiment led to the desire expressed in his First Annual Message (page 6647) for the appointment of a Secretary of Commerce and Labor. "It should be his province to deal," he said, "with commerce in its broadest sense, including among many other things, whatever concerns labor and all matters affecting the great business corporations and our merchant marine." In his Second Annual Message (page 6752) he said: "I believe that monopolies, unjust discriminations, which prevent or cripple competition, fraudulent over-capitalization, and other evils in trust organizations and practices which injuriously affect interstate trade, can be prevented under the power of Congress to regulate commerce with foreign nations and among the several States through regulations and requirements operating directly upon such commerce, the instrumentalities thereof, and those engaged therein." In speaking of the working of the Department of Commerce and Labor, the President said in his Third Annual Message (page 6859): "Publicity in corporate affairs will tend to do away with ignorance and will afford facts upon which intelligent action may be taken. Systematic, intelligent investigation is already developing facts the knowledge of which is essential to a right understanding of the needs and duties of the business world. The Department of Commerce will be not only the clearing house for information regarding the business transactions of the Nation, but the executive arm of the Government to aid in strengthening our domestic and foreign markets, in perfecting our transportation facilities, in building up our merchant marine, in preventing the entrance of undesirable immigrants, in improving commercial and other industrial conditions and in bringing together on common ground those necessary partners in industrial progress—capital and labor." In his Fourth Annual Message (page 7081) he

Roosevelt, Theodore—Continued.

said: "Above all else we must strive to keep the highways of commerce open to all on equal terms, and to do this it is necessary to put a complete stop to all rebates." In his Fifth Annual Message (page 7354) the President said: "I am in no sense hostile to corporations. This is an age of combination, and any effort to prevent all combination will be not only useless, but in the end vicious, because of the contempt for law which the failure to enforce law inevitably produces. . . . The corporation has come to stay, just as the trade union has come to stay. Each can do and has done great good. Each should be favored so long as it does good. But each should be sharply checked where it acts against law and justice." The President's Special Message of May 4, 1906, explicitly sets forth the conditions of the Standard Oil Company and the railroads as they appear to the Bureau of Corporations. Stock Yard and Packing House abuses are dealt with in his message of June 4, 1906.

In his Sixth Annual Message (page 7458) the President said: "Among the points to be aimed at should be the prohibition of unhealthy competition, such as by rendering service at an actual loss for the purpose of crushing out competition, the prevention of inflation of capital, and the prohibition of a corporation's making exclusive trade with itself a condition of having any trade with itself."

Oct. 14, 1912, Mr. Roosevelt was shot by an assassin in Milwaukee, Wis., as he was leaving the Gilpatrick Hotel to make a political speech. The wound was supposed to be trifling, and Mr. Roosevelt proceeded to the hall and addressed a meeting for nearly an hour. The assassin, whose name was Schrank and who had been a saloonkeeper in New York, was seized immediately after the shooting and might have been lynched by the crowd had not Mr. Roosevelt protested against violence. The wound proved to be more serious than was at first supposed, and Mr. Roosevelt was taken to Chicago during the night and placed in a hospital and after a week's treatment removed to his home at Oyster Bay, Long Island, N. Y., where he recovered in time to engage in further activities in the campaign for president.

Roosevelt, Theodore:

Academy, Naval, courses of study in, 7117.

Accident compensation for workmen discussed, 7087.

Addresses—

Detroit, to Spanish War veterans, 6699.

White House, to Interparliamentary Union, 6891.

Luther Church memorial at Washington, 6972.

Admission of states, 7020.

Adulterated foods, regulation of interstate traffic in, 7012.

Agricultural experiment stations, report on, 6733, 6861.

Agriculture, Department of—

Activities of, 6655, 6905.

Importance of, 7091.

Secretary of, authority of, to check spread of contagious diseases among animals, 6948.

Urgent need for improvement in, 7257.

Alaska—

Alexander Archipelago Forest Reserve set apart in, 6697.

Boundary, commission to ascertain, 6793.

Boundary line, location of, 6792.

Boundary tribunal, members of, 6793.

Report of, 6826.

Delegate in Congress, recommended, 6920.

Development by government aid, 6920.

Elective delegate for, asked, 7019.

Forest Reserve established in, 6697.

Fur seal service, supervision of by Bureau of Fisheries, 7230.

Government railroad for, 7019.

Government roads and railway for, 6920.

Harbor Island (Sitka) reserved for Revenue Cutter Service, 6701.

Importance of settlement, 6793.

Legislation needed for, 6725, 6799, 6919.

Local government for, 7103.

Needs of the people of, 6920, 6941, 7103.

Reorganized government needed, 7052.

Resources of, 6918.

Salmon commission, report of, 6860.

Wealth and needs of, discussed, 6799.

Alaskan Indians, character of, 7020.

Alaska-Yukon Pacific Exposition, object of, 7052, 7103.

Alcohol, denatured, freedom from tax, 7224.

Alexander Archipelago Forest Reserve set apart in Alaska, 6697.

Algeiras Convention, commercial rights under, 7062.

Aliens, naturalization of, report on, 6935.

Rights of, under treaties, enforcement of, 7055.

Alleys in District of Columbia, condition of, 6650.

America's attitude toward the world, 7059.

Place among great nations, 6709.

American citizens detained as British prisoners of war, 6681.

American Republics—

Attitude toward, 6923.

Bureau of, work of, 7125, 7231.

Conference of, 7057.

International union of, proposed building for, 6824.

Sanitary convention of, report of, 6737, 6823.

Roosevelt, Theodore.—*Continued.*

Americanism, definition of, 6915.
 Not matter of race, birth or creed, 6915.
 Americans, honored, born in various countries, 6915.
 Amendment to Constitution—
 Needed to impose income tax, 7044.
 Relating to marriage and divorce, suggested, 7048.
 Suggested, to authorize control of corporations, 6649.
 Amnesty for insurgent Filipinos, 6690.
 Anarchistic speeches and writings, seditious, 6644.
 Anarchists, exclusion of, recommended, 6644, 6651, 7008.
 Criminal nature of, 6643.
 Anarchy, criminal folly of, 6644.
 Animal Industry Bureau, report of, 6734, 6857, 6935.
 Animals, contagious diseases among, 6948.
 Annapolis, additions to classes at, 6667.
 Annual Messages of—
 First, 6641; second, 6709; third, 6784; fourth, 6894; fifth, 6973; sixth, 7023; seventh, 7070; eighth, 7198.
 Anthracite coal—
 Investigation of industry urged, 7288.
 Removal of tariff on, urged, 6714.
 Strike commission, report of, 6737.
 Anti-trust and interstate commerce laws, attitude of trust heads toward, 7126.
 Anti-trust law—
 Amendments necessary, 7343.
 Appropriation for enforcement needed, 6712.
 Enforcement of, 6790, 6975, 7073.
 Exemption of labor organizations from, discussed, 7194.
 Modifications of, needed, 7078.
 Strengthening of, 7191.
 Appeal, government right of, in criminal cases, 7023.
 Arbitration, Hague Court of—
 First case before, 6718.
 Report of case of United States vs. Mexico, 6731.
 Venezuelan claims submitted to, 6794, 6941.
 Arbitration, Hague tribunal of, 6717, 6731, 6993.
 Arbitration, interparliamentary union for, 6796.
 National, recommended, 6923, 6993.
 Points of, agreed upon at Hague, 7118.
 Arid lands, importance of reclamation of, 6658.

Arizona land offices consolidated, 6704.
 Arizona and New Mexico, statehood for, 7020, 7229.
 Arlington, memorial amphitheatre at, 7048.
 Arms and ammunition, export of, to Dominican Republic forbidden, 6968.
 Art, national gallery of, recommended, 6914, 7106.
 Artillery, increase in, recommended, 7000.
 Army and Navy—
 Attitude of the nation reflected in, 6921.
 Improved personnel of, 7068.
 Undesirable officers and men, discussed, 6684, 6773, 6774, 6775.
 Army—
 Brownsville, trouble with civilians at, 7329, 7347.
 Care of, in Philippines, 6947.
 Cavalry regiments wisely increased, 6669.
 Desertion from denounced, 6684.
 Discharges of troops of 25th Infantry, 7329.
 Discipline of companies for acts of individuals, 7329.
 Dismissal without honor of three companies, 7337.
 Effect of general staff in, 6804.
 Effect of maneuvers in, 6805.
 Efficiency of, discussed, 6721, 6805, 6999.
 Expenditures for buildings for, 6866.
 Expenditures for, in Philippines, 6740.
 Field manoeuvres for, 7113.
 General staff needed for, 6670, 6721.
 Improvement in, noted, 6671, 6805.
 Increase in efficiency rather than size, 6669.
 Increased pay for, recommended, 6671, 7112.
 Manoeuvres should be provided for, 6670.
 Means of attaining efficiency, 7069.
 Needs of ordnance corps of, 6936, 7000.
 Needs of medical corps of, 6935, 7000.
 Promotion by seniority, 7234.
 Qualifications of officers, 6671.
 Retirement for seniority discussed, 6670.
 Short-sighted policy relating to, 7109.
 Size and efficiency discussed, 6927.
 Thanks of President to, for services in Cuba and the Philippines, 6693.
 Trained riflemen and riders needed for, 6669.

Roosevelt, Theodore.—*Continued.*

- Assassins of Presidents, types of, 6641.
- Attorney, United States, no statutes for punishment of, 7003.
- Average man, prosperity of, 6646.
- Banking act, example of federal supervision, 7080.
- Banking laws, defects in, pointed out, 7080.
- Need of Amendment to safeguard against panics, 6654.
- Bannock and Shoshone Indian lands in Fort Hall (Idaho) reservation opened to settlement, 6687.
- Barry, John, monument suggested for, 6946.
- Battleship cruise from Atlantic to Pacific, 7115.
- Battleships, provision for four urged, 7147.
- Battleship fleet, cruise around the world, 7237.
- Beef-packing, government control of, 7038.
- Beef Packers—
 - Miscarriage of justice in case of, 7291.
 - Report on profits of, 6949.
 - Statement of case against, 7291.
- Beef prices, Commerce and Labor report on, 6949.
- Beet Sugar, progress of industry in United States, 6865, 6947.
- Big business, benefits of government supervision of, 7079.
- Biographical sketch of, 6637.
- Biological Survey, services rendered by, 7106.
- Birth rate, alarming decrease in, 7048.
- Black Mesa Forest Reserve, part of, restored to public domain, 6700.
- Bookbinder (W. A. Miller) restored to service in Government Printing Office, 6783.
- Boston agreement, combination of corporations in, 7195.
- Boundary between Colorado and New Mexico and Oklahoma, 6937.
- Brazil, courtesies extended by, 7060.
- Bribery, crime of, should be made extraditable, 6791.
- British steamship Eastry, damages for, 6734, 6859, 7365.
- British steamship Lindisfarne, damages for, 6934.
- British schooner Lillie, damages for, 6730, 6824.
- Brownsville, discharge of colored troops at, 7329.
- Report on disorder at, 7347.
- Buffalo, Pan-American exposition creditable to, 6675.
- Buffalo. preservation of herds, 7013.
- Bureaus, redistribution of, 7229.
- Business prosperity, effect of laws on, 6645.
- Cabinet officer to deal with commerce and labor, 6649.
- Cabinet, secretary of commerce, with seat in, asked, 6716.
- Cables damaged during Spanish War, claims for, 6824.
- Cable, need for, to Hawaii and Philippines, thence to Asia, 6663, 6718.
- Cable, Pacific, provided for, 6719.
- Calaveras big tree grove, preservation of, 6859.
- Campaign contributions, publication of, 7105.
- Canal across isthmus, benefits of, 6663, 6718.
- Treaty with Great Britain relating to, 6664.
- Canal, isthmian, expenditures for, 6730.
- Provided for, 6718.
- Canal Zone, report of visit to, 7305.
- Capital and Labor discussed, 6715.
- Capital, combinations of, 6790.
- Organized, problem of control of, 6395.
- Captains of industry, achievements of, 6646.
- Careless legislation discussed, 7216.
- Carriages, horses, etc., maintained by Department of State, 6862.
- Casualties of industry exceed those of war, 7110.
- Census—
 - Act to provide for, 7178.
 - Clerks and employees, civil service rules to apply to, 7176, 7228.
 - Office should be permanent bureau, 6676.
 - Thirteenth, preparation for, 7104.
- Charleston Exposition, commended, 6675.
- Cheyenne Indian lands disposed of, 6873.
- Chicago customs service, examiners of tea and tobacco added to, 6971.
- Child Labor Law—
 - Model, for District of Columbia, 7036, 7090, 7342.
 - Probable enactment of, 7189.
- Child Labor—
 - Investigation of conditions of urged, 6898, 6983.
 - Prohibition of, throughout the nation, 7342.
- China—
 - Agent appointed to rearrange tariff duties with, 6700.
 - Agreement with the powers, 6678.
 - An example of defenselessness, 7149.
 - Boycott of American goods in, 7010.

Roosevelt, Theodore.—*Continued.*

Commercial treaty with, 6797.
 Evidences of friendship for United States in, 7124.
 Exclusion of laborers from, recommended, 6650.
 More adequate Consular service needed in, 7009.
 Open door in, advocated, 6679.
 Plans to extend American trade in, 6915.
 Policy of America toward, 6678.
 Safety of foreign residents in, 6678.
 Thaddeus S. Sharretts appointed special agent in, 6700.
 China and Korea, extraterritorial system in, 6939.
 China and Mexico, fixed ratio for gold and silver money for, 6735, 6787, 6825, 6941.
 Chinese immigration discussed, 7009.
 Chinese indemnity, remission of, 7123.
 Chinese laborers, exclusion of, recommended, 6650.
 Cities, plan to make Washington model for, 6902.
 Citizen Indians in United States, number of, 6674.
 Citizenship, laws relating to, defective, 6917.
 Civil Service—
 Cause of removals from, 7011.
 Commission and heads of departments to appoint unclassified laborers, 6707.
 Examinations, instruction by employees of government forbidden, 6970.
 Extension of classified service to District of Columbia, 6673.
 Laws extended to employees—
 In Executive Department, 6893.
 In Philippines, 6892.
 Of Isthmian Canal Commission, 6893.
 Reform, extension of, 6803.
 Merit system commended, 6672.
 Rules governing removals from, 6971.
 Sources of examination questions, 7010.
 Summary removal from, 6970, 6971.
 Claims—
 British subjects, list of, 6858.
 Canadian, for reimbursement of customs duties, 6857.
 Damages to cables during Spanish War, 6824.
 William Radcliffe, British subject, for damages sustained at hands of mob in Colorado, 6866.
 Class consciousness discussed, 7191, 7210.

Class distinctions among Americans, 6985.
 Cleveland, ex-President, death of, 6961.
 Coal lands, government ownership of, 7038, 7100.
 Coast defenses—
 Condition of, 6927, 7284.
 Development of, 7286.
 Increase in artillery forces for, 7000.
 Gun-foundry board, 7284.
 Endicott Board, 7284.
 Number of men needed for, 6927.
 Coeur d'Alene, Idaho, part of Ft. Sherman reservation granted to, for cemetery, 6953.
 Coffee industry, investigation of, 6731.
 Collection by foreign nations, of public debts owed their citizens, 7060.
 Colombia—
 Activities of Navy in waters of, 6741.
 Claims of citizens of United States against, 6681, 6735.
 Claims against, 6864.
 Isthmian Canal treaty with, 6740.
 Treaty with, for Isthmian Canal route, 6806.
 Colorado, boundary between Oklahoma and New Mexico, and, 6937.
 Labor disturbance in, report on, 6942.
 Colored troops, discharge of, for misconduct, 7329.
 Combinations, industrial, necessity of, 7343.
 Combinations in restraint of trade, 7078.
 Commerce and Labor—
 Cabinet officer to deal with, 6649.
 Clearing house for business information, 6785.
 Establishment of Department of, 6784.
 Report of Secretary of, 6823.
 Report on beef prices, 6949.
 Commerce, department of, need for, 6716.
 International, promoted by corporations, 6646.
 Secretary of, with seat in Cabinet, asked, 6716.
 Commercial relations of United States, report on, 6734, 6866.
 Common carriers, publicity of accounts of, 6978.
 Receivers for, 7342.
 Compensation for injuries sustained in government employ, 7342.
 Confederate dead, care for graves of, 7006.
 Congress, power of, to regulate monopolies, unjust discrimination, over-

Roosevelt, Theodore.—*Continued.*

- capitalization, and evil practices of trusts, 6712.
- Conservation Commission—
 - Objects of, 7267.
 - Report of, 7258.
- Conservation of natural resources,* 7094.
- Constitution—
 - Amendment to—
 - Necessary for income tax, 7044.
 - Authorizing control of corporations suggested, 6649.
 - Relating to marriage and divorce suggested, 7048.
- Consular and diplomatic reports, 6734, 6866.
- Consular officers forbidden to act without authority of Secretary of State, 6704.
- Consular regulations amended, 6704.
- Consular Service—
 - Commercial agents recommended for, 6939.
 - Economy in, 6797.
 - Improvement of, suggested, 7022.
 - Inadequacy of law, 6673.
 - In China, more adequate needed, 7009.
 - Qualifications for, 6674.
- Consular system, improvements in, suggested, 6913.
- Corporation laws of District of Columbia, absurdity of, 6943.
- Corporations and trade unions, checks upon, 6974, 7072.
- Corporations. (See also Trusts.)
 - Accountability of, to government, 6974, 7072.
 - Bureau of, establishment of, 6784.
 - Bureau of, investigations of, 6901.
 - Character of legislation governing, 6785.
 - Combination of, in Boston agreement, 7195.
 - Created by law, should be controlled by law, 6648.
 - Federal charters for, 7079.
 - Government control of, 7193, 7199.
 - Group of laws to control, 7190.
 - Honest, need not fear supervision, 6785.
 - Inadequacy of State regulation of, 6975, 7073.
 - International importance of, 6646.
 - Interstate, government control of, 7038.
 - Interstate Commerce, the especial field of general government, 6898.
 - Latent power for evil in, 7216.
 - Not affected by tariff, 6712.
 - Official supervision of, 6784.
 - Overcapitalization of, discussed, 6647, 6712, 6976, 7039, 7077, 7130, 7132, 7139.
 - Political contributions from, 7023.
 - Power of Congress to regulate, 6647, 6712.
 - Power of State to regulate, address of Governor Fort, of New Jersey, 7135.
 - Publicity of accounts of, 7199.
 - Publicity of methods, 6648.
 - Regulation of, 6711.
 - Report of commissioner, 6935.
 - Right of, to hold stock in other corporations, 7079.
- Corporate securities, protection for investors in, 7079.
- Corrupt leaders, types of, 7034.
- Cotton—
 - Boll weevil, attention called to, 6802.
 - Report on, 6949.
- Country life, report of commission on, 7253.
- Contagious diseases among animals, 6948.
- Convict labor under contract, should be done away with, 6650.
- Co-operation of federal and state officials, benefits of, 7080.
- Copyright law—
 - Privileges of, extended to—
 - Cuba, 6781.
 - Norway, 6954.
 - Revision of, needed, 7011.
- Creek Indians, agreement with, 6696.
- Criminal action against evil-doers, 7024.
- Criminal laws, revision of, urged, 6918, 7003.
- Criticism of judges, 7028.
- Cuba and Philippines, thanks of President to Army for services in, 6693.
- Cuba—
 - Commercial reciprocity treaty with, 6740, 6741.
 - Copyright law extended to, 6781.
 - Duties on vessels and cargoes from, suspended, 6690.
 - Independence of, 6660.
 - Insurrection in, 7056.
 - Markets of, controlled by American producers, 6683.
 - Our duty to, 6682.
 - Peace restored under provisional government, 7121.
 - Prosperity of, under occupation, 7234.
 - Provisional Government for, 7056.
 - Reciprocity Treaty with, 6660, 6682, 6717.
 - Special economic concessions for, 6683.
 - Statement of intentions toward, 7057.
 - United States Naval Stations in, 6742.
- Culebra Island placed under jurisdiction of Navy Department, 6703.

Roosevelt, Theodore.—*Continued.*

Currency—

Elasticity in, urged, 6715, 6914, 6989, 7080, 7082.

Emergency, recommended, 7080.

Integrity of, 6787.

Legislation needed to secure stability in, 7049.

Should be responsive to demands of commerce, 6654.

Currency System—

Betterment by agreement, 6914.

Weakness of discussed, 7198.

Custom House, site at Ft. Yuma, Ariz., reserved, 6705.

Dam across James River, in Stone County, Mo., 7151.

Dams in navigable streams, conditions of grants for, 7166.

Davidson, Francis S., bill for relief of returned, 6736, 6773.

Deaths due to industrial accidents, 7110.

Debts, public, compulsory collection of, by foreign nations, 7060.

Defenselessness of China, consequence of, 7149.

Delays in court cases, remedy for urged, 7209.

Department of Commerce and Labor—
Investigation of labor of women by, 6984.

Investigation of child labor, by, 6983.

Department methods, economy in, 7105.

Dependent children, conference on care of, 7358.

Description of work on Panama Canal, 7305.

Disarmament, result of, forecast, 6922, 6993.

Disaster to enterprise common to all, 6646.

Discharge of colored companies of 25th infantry, 7329.

Dishonest business methods denounced, 7140.

District of Columbia—

Absurd corporation laws of, 6943.

Board of Charities of, 6804.

Care of orphans in, 7361.

Child Labor Law for, urged, 7036.

Extension of classified service to, 6673.

Employers' Liability Law for, urged, 6728, 6896, 6982.

Factory Laws for, 6650.

Industrial training in schools of, 7045.

Inhabited alleys of, 6650.

Model Laws for, 6983.

Needs of, 7356.

Probable enactment of child labor law for, 7189.

Should be model of municipal government, 6728.

Truant Court for, 7035.

Divorce and Marriage, divergent state laws on, 7048.

Statistics, lack of, 6942.

Dominican Republic, export of arms and ammunition to, forbidden, 6968.

Drago Doctrine, statement of, 7061.

Drago, Dr., speech on the traditional policy of the United States, 7060.

Duties and tonnage on vessels of Panama suspended, 6954.

Duties on vessels and cargoes from Cuba suspended, 6690.

Duties with China, agent appointed to rearrange, 6700.

Eastry, British steamship, damages to owners of, 6734, 6859, 7365.

Economic policy, prosperity dependent upon, 6652.

Education, National Bureau of, purpose of, 7227.

Education of negroes, benefits of, 7032.

Efficiency of wageworkers commended, 6650.

Eight-hour day in Government service, 7035, 7208.

Eight-hour law, extension of to all Government contracts, 7088.

Elections—

Bribery and corruption in, 6990.

Federal, Law to punish fraud in, 6917.

Emergency currency recommended, 7080.

Employees, Government—

Forbidden to give instruction in civil service examinations, 6970.

Highest quality of service demanded from, 6650.

Employees of Railroads, hours of labor of, 6982.

Employers' liability for accidents discussed, 7087.

Employers' Liability Law—

Constitutionality of, 7087.

For District of Columbia, 6982.

Judges, opinions of, 7216.

New enactment of, 7189.

Re-enactment in constitutional form urged, 7126.

Re-enactment of, 7342.

Shortcomings of, 7036.

Urged, 6728, 6896.

Where Government has jurisdiction, 7087.

Employers' Liability Laws in general discussed, 7206, 7208.

Empress Dowager Frederick of Germany, sorrow expressed for death of, 6680.

Endicott Board, Report of, 7284.

Roosevelt, Theodore.—*Continued.*

Engineers on plans of Panama Canal, Pay of, 6970.

Enterprise, disaster to, common to all, 6646.

Executive Department—

Civil Service Laws extended to, 6893.

Economy and efficiency in, urged, 6990.

Faulty conduct of, 6989.

Employees forbidden to urge legislation for increase of pay, 6703.

Executive Orders—

Authorizing the issue of passports to residents of insular possessions, 6707.

Consolidating land districts in Kansas, 6706.

Consolidating land office at Tucson, Ariz., 6704.

Directing display of flag in memory of J. Sterling Morton, 6705.

Directing display of flag in memory of Lord Pauncefoot, 6705.

Enjoining upon government officials, neutrality in Russo-Japanese War, 6892.

Excusing Federal Employees from duty to attend dedication of Spanish War Monument, 6706.

Excusing Federal Employees from duty to attend funeral of Maj. Gen. W. S. Rosecrans, 6706.

Extending Civil Service Laws to Employees of—

Executive Department, 6893.

Government Printing Office, 6893.

Isthmian Canal Commission, 6893.

Philippines, 6892.

Fixing rate of pay for certified pupils in navy, 6702.

Fixing rates of pay for good conduct in navy, 6702.

Fixing rates of pay in naval commissary, 6700.

Fixing rates of pay for mess attendants in navy, 6702.

Fixing rates of pay for seaman gunners in Navy, 6703.

Forbidding Consular Officers to act without authority of Secretary of State, 6704.

Forbidding Executive Employees to urge legislation for increase of pay, 6703.

Giving preference to veterans in departmental service, 6703.

Granting retirement from Revenue Cutter Service, 6708.

Naming committee to entertain Prince Henry of Prussia, 6703.

Permitting physicians in Indian Service to assume private practice, 6893.

Placing Culebra Island under jurisdiction of Navy Department, 6703.

Relating to appointment of unclassified laborers, 6707, 6780.

Relating to discharges from Navy, 6707.

Reserving Harbor Island in Sitka Harbor, Alaska, for Revenue Cutter Service, 6701.

Reserving land in Luzon, P. I., for naval purposes, 6701.

Reserving land for experimental tree planting, 6709.

Reserving land in Washington for navy target range, 6706.

Reserving lighthouse site in San Bernardino, Cal., 6701, 6705.

Reserving lighthouse site in St. Nicholas Island, Cal., 6702.

Reserving quarantine station on Miraflores Island, Porto Rico, 6708.

Reserving site for Custom House at Ft. Yuma, Ariz., 6705.

Reserving site for Weather Bureau at Ft. Yuma, Ariz., 6704.

Restoring to public domain part of Black Mesa Forest Reserve, 6700.

Withdrawing Navaho Indian lands from settlement, 6702.

Executive Service, investigation of, 7189.

Expenditures, Economy in, enjoined, 6654.

Experiment Stations (Agricultural), report on, 6733, 6861.

Expositions—

Alaska-Yukon Pacific, object of, 7052, 7103.

Charleston, commended, 6675.

Jamestown,—

Announcement of, 6913.

Inauguration of, 6952.

Commended, 7006.

Lewis and Clark, importance of, 6798.

Louisiana Purchase—

Opened at St. Louis, 6686.

Significance of, 6798.

Support for, 6675.

Pan-American, marred by assassination of President McKinley, 6675.

Factory Laws for District of Columbia, 6650.

Farmers' and labor organizations in conflict with Anti-Trust Law, 7343.

Farmers—

Government co-operation with, 7047.

Scientific aid for, 6727.

Welfare of, discussed, 7046.

Federal activity, examples of, benefits of, 7080.

Roosevelt, Theodore.—*Continued.*

- Federal Charters for corporations, 7079.
- Financial—
 - Legislation, need of, 7189.
 - Operations during Administration of, 7199.
 - Standing of nation, 7198.
 - Statement for six years, 7082.
 - Stringency, relieved by issue of Panama Canal bonds, 7198.
 - System, legislation desirable, 6715, 6787.
 - System, reconstruction of, unwise, 6715.
- Fine and conviction of New York Central Railroad, 7026.
- Fisheries—
 - Bureau of, should include Alaska fur seal service, 7230.
 - International, 7229.
 - Interstate, 7230.
 - Salmon, decrease in, 7230.
- Foreign mail service, unsatisfactory condition of, 7107.
- Foreign policy of, 7230.
- Foreign policy must depend upon Army and Navy, 6921.
- Forests—
 - National money value of, 7303.
 - Perpetuation of, through use, 6656.
 - Protection of, 7265.
- Forest preservation, necessity of, 7097, 7219.
- Public favor of, 7005.
- Forest Reserves—
 - As preserves for wild creatures, 6656.
 - Fire Protection needed, 6656.
 - For Appalachian region, 7190.
 - Policy stated, 6908.
 - Protection of, 6656.
 - Value of, 6656.
 - Water supply conserved by, 6657.
- Forest service, best handled by Agricultural Department, 6910.
- Forestry, Bureau of, recommended, 6656, 6802.
- Fort, Governor, of New Jersey, address on power of State to regulate corporations, 7135.
- Fort Hall (Idaho), reservation opened to settlement, 6687.
- Act relating to, returned, 6863, 6865.
- Fort Marcy reservation ceded to City of Santa Fe, 6872.
- Fort Sherman, reservation of lands in, 6937.
- Part of, granted to town of Coeur d'Alene, Idaho, for cemetery, 6953.
- Fort Sill reservation (Oklahoma) restored to public domain, 6695.
- Freight rates in connection with oil industry, 7293.
- French citizens, presentation of bust of Washington by, 6858.
- Fur seals, killing of, regulated by Tribunal of Paris, 7063.
- Threatened extinction of, 7063.
- Gambling in stocks and securities, 7132.
- Gambling in territories, harmful result of, 7020.
- Game protection, legislation for, 6724.
- Game refuges, importance of, 6911.
- General staff and general board, commended, 7069.
- Germany—
 - Commercial agreement with, 7122.
 - Reciprocal tariff duties with, 7283.
 - Tariff relations with, 7122.
- Gold and silver money, fixed ratio for Mexico and China, 6735, 6787, 6825, 6941.
- Gold standard, effect of, on public credit, 6654.
- Government control of—
 - Railway rates, 7038.
 - Beef packing, 7038.
 - Interstate corporations, 7038.
 - Pure food, 7038.
- Government employees—
 - Compensation for, when injured in service, 7126, 7342.
 - Eight-hour day for, 7208.
 - Forbidden to give instruction in civil service examinations, 6970.
 - Half holidays for, 7208.
- Government printing office, civil service laws extended to employees of, 6893.
- Government publications discussed, 6728.
- Government right of appeal in criminal cases, 7023.
- Government service—
 - Merit system in, 6728.
 - Union labor in, 6897.
- Government, revenues of, 6787.
- Grazing homesteads, size of, 7004.
- Grazing lands, extent of, 7096.
- Grain, standard for grades of, suggested, 7093.
- Great fortunes an incident to general prosperity, 6710.
- Great Britain and United States, convention between, 6736.
- Guatemala, Salvador and Honduras, war between, 7061.
- Guam, Governor of, ordered to release Mabini, 6735.
- Gun-foundry board, purpose of, 7284.
- Hague Peace Conference—
 - Accedes to Monroe Doctrine, 6664.
 - First, questions left unsettled by, 6991.
 - Points of arbitration agreed upon, 7118.
- Preliminaries to second, 7065.

Roosevelt, Theodore.—*Continued.*

- Second, powers asked to attend, 6923, 6991.
 Second, called by, 6991.
 Second Peace Conference, 7117.
 Conventions agreed upon, 7118.
 Patience and wisdom of, 7120.
 Third, provided for, 7120.
 Hague Permanent Court of Arbitration—
 United States and Mexico first case to be considered, 6718.
 Report of case of United States vs. Mexico, 6731.
 Venezuelan claims submitted to, 6794.
 Hague Tribunal of Arbitration, 6718, 6731, 6993.
 Venezuelan cases before, 6941.
 Half holidays for government employees, 7208.
 Hawaii—
 Aim of legislation for, 6660.
 Condition and aims of, 7051.
 Development of, discussed, 7018, 7232.
 Fortification of, recommended, 7017.
 Leprosy in, study of, recommended, 6921.
 Light-house in, 6799.
 Taken over, 6867.
 Need for cable to, 6663.
 Needs of, 6921.
 Steamer connection with, 7104.
 Health—
 Bureau of, legislation to strengthen, 7104.
 Public, protection of, 7228.
 Hepburn law, money needed to enforce, 7190.
 "Hermitage," the home of Andrew Jackson, funds for upkeep recommended, 7104.
 Homestead lands, manner of drawing for, described, 6878, 6885.
 Homesteads, Uintah Indian lands allotted for, 6956.
 Honduras, Guatemala and Salvador, war between, 7061.
 Honolulu Harbor, dredging needed for, 6921.
 Honored Americans, natives of various countries, 6915.
 Horses, army, care of, 6722.
 Hospital corps, reorganization of needed, 7000.
 Hours of labor for railroad employees, 6982, 7035.
 Humphreys, Judge, comments on decision of, in case of beef-packers, 7291.
 Immigrants—
 Character of, desired, 6916.
 Educational and physical tests for, 6651.
 Exclusion of immoral and anarchistic, 6651, 7007.
 Sort needed for American citizens, 6651.
 Chinese, discussed, 7009.
 General subject discussed, 7007.
 Immigration laws, unsatisfactory, 6651.
 Need of proper, 6715.
 Immigration, need of, discussed, 6788.
 Promoted by steamship companies, 7006.
 Inaugural address, as—
 President, 6930.
 Vice President, 6638.
 Income and inheritance taxes, advised, 7042.
 Recommended, 7083.
 Income tax, constitutional amendment necessary for, 7044.
 Indemnity, Chinese, remission of, 7123.
 Independent bureaus, abolition of, 7229.
 Indian agents, qualifications for, 6802.
 Report of investigation of, 6864.
 Indian education, need of, 6802.
 Indian lands—
 Devil's Lake reservation, North Dakota, opened to settlement, 6882.
 Fort Hall (Idaho) reservation opened to settlement, 6687.
 Cheyenne River Agency disposed of, 6873.
 Navaho, withdrawn from settlement, 6702.
 Rosebud reservation, South Dakota, opened to settlement, 6875.
 Sioux in South Dakota, opened to settlement, 6875.
 Sioux in North Dakota, opened to settlement, 6882.
 Uintah, opened to settlement, 6956.
 Indian service, physicians in, allowed private practice, 6893.
 Removal from politics, 7225.
 Indian Territory and Oklahoma, admission as one state, 7020.
 Indians—
 Absorption of, into body politic, discussed, 6726.
 Citizen, needs of, 7014.
 Citizens of United States, 6674.
 General welfare of, 6674.
 Individual allotment of tribal funds, 6674.
 Progress of, in civilization, 6911.
 Should be preserved from liquor traffic, 6675.
 Treatment of, as individual white men, 6674.
 Industrial accidents, deaths due to, 7110.

Roosevelt, Theodore.—*Continued.*

Industrial and technical education discussed, 7045.

Industrial disputes, compulsory government investigation of, 7089.

Industrialism the dominant note in modern life, 6895.

Industry, captains of, personal equation of, factor of success, 6646.

Inheritance and income taxes, advised, 7042.

Recommended, 7083.

Inheritance tax discussed, 7084.

History of, 7043.

Injunctions—

Abuses of in labor disputes, 6983, 7027, 7086, 7128, 7213, 7342.

Invoked to protect the union labor, 7213.

Resort to, discussed, 7190.

Inland Waterways Commission, appointment of, 7095.

Innocent stockholders, used to shield law-defying corporation, 7139.

Inspection of meat products, 7298.

Instruction in civil service examinations by employees of government, forbidden, 6970.

Insular Possessions—

Central Bureau recommended for all, 7301.

Growth of, 6799.

Industrial development of, 7019.

Single administrative head for, 7051.

Insurance Companies—

Capital accumulated in, 6710.

Government supervision of, 6986.

Insurance regulation, measure for, 7290.

Regulation of, by bureau of corporations, 6901.

International—

Commerce promoted by corporations, 6646.

Disputes, peaceful settlement of, 7119.

Exchange, report of commission on, 6941.

Law, enforcement of, 6922.

Prize court, established at Hague, 7120.

Union of American Republics, proposed building for, 6824.

Interparliamentary Union, address to, 6891.

Second Hague Conference initiated by, 6923.

Interstate Business, regulation of, 6712.

Interstate character of trusts, 6648.

Interstate Commerce Commission—

Authority over securities issued by railroads, 7342.

Control of railways, telephone and telegraph companies by, 7200.

Efficiency of, impaired by delays, 6979.

More power for, recommended, 7129.

Regulation of railroad rates, by, 6977.

Interstate Commerce—

Control of, vested in central government, 7202.

Futility of State control of, 7193, 7203.

Need for control of, 7193.

Power of federal control of, 7199.

Power to regulate, 6712.

The especial field of general government, 6898.

Interstate Commerce Law—

Amendments suggested, 7342.

Effect of, on railroads, 7038.

Faults of, 6655.

Judicial interpretation of, 7217.

Interstate corporations, government control of, 7038.

Inadequacy of State laws governing, 7039.

Interstate industry subject to regulation by general government, 6974, 7072.

Interstate traffic in adulterated foods, regulation of, 7012.

Investigation of railroad discriminations, and the anthracite coal and oil industries urged, 7288.

Irrigation (See also reclamation).

Benefits of, to actual settlers, 7004.

Extension of, recommended, 7095.

National aid for, 6724.

Policy of, outlined, 6658.

Projects, success of, 7004.

Work of private enterprise, 6659.

Works should be built by government, 6658.

Isle of Pines, political status of, 6739.

Isthmian Canal (See Panama Canal).

Commission, civil service rules extended to employees of, 6893.

Report of, 6938.

Convention, text of, 6816.

Employees, salaries and classes of, 6894.

Expenditures for, 6730.

Provided for, 6718, 6816.

Route across Colombia determined upon, 6806.

Treaty with Colombia for route, 6806, 6809.

Treaty with Colombia, 6740.

Isthmus of Panama, revolution in, 6747.

Italian subjects killed by mob in Mississippi, reparation for, 6731.

Jackson, Andrew, funds for upkeep of home of, recommended, 7104.

James River, Mo., refusal of permission to dam, 7151.

Roosevelt, Theodore.—*Continued.*

Jamestown, celebration of tricentennial of settlement, 6913, 7006.

Jamestown Exposition, inauguration of, 6952.

Japanese Exposition, invitation to, 7121.

Postponement of, 7234.

Japanese—

Fair treatment asked for, 7055.

Hostility to, discreditable, 7053.

In San Francisco, trouble with, 7364.

Naturalization for, recommended, 7055.

Protection guaranteed by treaty, 7365.

Raid on seals of Pribilof Islands, 7064.

Social and commercial growth of, 7053.

War with Russia, neutrality in, 6868.

Jews, mistreatment of, in Russia, 6925.

Jones, John Paul, determination of burial place of, 6945.

Judges, absurd decisions of, 7024.

Criticism of, 7028, 7141.

Increase in salary recommended for, 7209.

Judge made laws discussed, 7213.

Judgments, setting aside of, on technicalities, 7025.

Judicial decisions, criticism of, 7212, 7214.

Judicial district for Missouri, act for, returned, 6733.

Judicial opinions of—

Employers' Liability Law, 7216.

Interstate Commerce Law, 7217.

Judiciary, attacks on by organized labor, 7209.

Defense of, 7211.

Justice, miscarriage of, in case of beef-packers, 7291.

Obstructions to, in case of offenders against the Republic, 6918, 7003.

Kansas, land districts in, consolidated, 6706.

Korea and China, extraterritorial system in, 6939.

Kosciusko, statue of, to be erected in Washington by Polish citizens, 6860.

Labor and Capital—

Anthracite strike commission, report of, 6737.

Discussed, 6715.

Exemption of labor organizations from anti-trust law, 7194.

Understanding between, 6899.

Labor and Commerce, Cabinet Officer to deal with, 6649.

Labor and Farmers' organizations in conflict with anti-trust law, 7343.

Labor—

Benefits to, through efficient guidance, 6973, 7071.

Bureau, work of, 6898.

Commissioner of, report of Colorado disturbance, 6942.

Conditions for, 6650.

Contract, convict, should be done away with, 6650.

Demands of, for judiciary legislation, 7209.

Disputes—

Effect of investigation of, 7036.

Injunctions in, discussed, 6983.

Successive steps for settlement of, 7089.

Disturbance in Colorado, report on, 6942.

Eight-hour day for, recommended, 6650.

Hours of, on railroads, 6982.

Law, child, for District of Columbia, urged, 7036.

Of women and children, investigation of, 7035.

Organized—

Attacks on judges by, 7209.

Problem of control of, 6895.

Organizations, exemption of, from anti-trust law, discussed, 7194.

Problems discussed, 6898.

Protection of, by tariff, from foreign competitors, 6649.

Unions and combinations of capital, 7090.

Union, in government service, 6897.

Welfare of, discussed, 7205.

Laborers, Chinese, exclusion of, recommended, 6650.

Exclusion of foreign contract, 6649.

(Unclassified) to be appointed by heads of departments and Civil Service Commission, 6707, 6780.

Labor law, child, for District of Columbia, urged, 7036.

Land Laws—

Commission to investigate, 6801.

Report of, 6863.

Changes in, needed, 6800, 7004.

Prevalence of fraud under, 7302.

Recasting of, recommended, 7302.

Land Office, receipts of, 6800.

Lands—

Arid, irrigation of, 6658, 6724, 6801.

Arid, reclamation of, 6658, 6801, 6908, 7004.

Coal, oil and gas, leasing of, 7303.

Desert, frauds committed under, 7302.

Districts in Kansas consolidated, 6706.

For experimental tree planting set apart, 6709.

For townsites, reservation of, 6874.

Grazing, illegal fences on, 7096.

Grazing, control of, 7304.

Roosevelt, Theodore.—*Continued.*

- Held by executive departments, 6739.
- Indian—
 - Cheyenne River Agency disposed of, 6873.
 - Devil's Lake reservation, North Dakota, opened to settlement, 6882.
 - Fort Hall (Idaho) reservation opened to settlement, 6637.
 - Navaho, withdrawn from settlement, 6702.
 - Rosebud reservation, South Dakota, opened to settlement, 6875.
 - Sioux in South Dakota, opened to settlement, 6875.
 - Sioux in North Dakota, opened to settlement, 6882.
 - Utah, opened to settlement, 6956.
- Mineral and coal claims, 7302.
- Public, classification of, 7266.
- Commission to revise, recommended, 6725.
- Dishonestly acquired, 6790.
- Recommendations of commission, 6911.
- Report of commission to revise, 6947.
- For home builders, 6725, 6800.
- Fraudulent entry of, exposed, 7096.
- In Philippines, disposition of, 6815.
- Railroad grants, timber on, 7303.
- Timber and stone act, harm done by, 7302.
- Latin American Republics, importance of, 7231.
- Laws against special privilege, group of, 7126, 7132.
- Laws' delay, consequence of, 7029.
- Law enforcement, appropriation needed for, 6790.
- Legislation, ill-considered and vicious, 7216.
- Leprosy, study of, in Hawaiian Islands, recommended, 6921.
- Levees, Mississippi, government support of, 7005.
- Lewis and Clark Exposition proposed, 6798.
- Library of Congress, scope of activities, 6676.
- Life-saving efforts, recognition of, 6896.
- Life-Saving Service, pensions for, recommended, 7013.
- Light-house reservation in—
 - San Bernardino, Cal., 6701, 6705.
 - St. Nicholas Island, Cal., 6702.
- Light-houses in—
 - Alaska, 6799.
 - Hawaii, taken over, 6867.
 - Lillie, British schooner, damages for, 6730, 6824.
 - Lincoln's Birthday, centennial of, set apart as legal holiday, 6966.
 - Lindisfarne, British steamship, damages for, 6934.
 - Liquor traffic, Indians should be preserved from, 6675.
 - Louisiana Purchase Exposition—
 - Financial reports of, 6681, 6729, 6732, 6736, 6740, 6771, 6825, 6857, 6862, 6865, 6866, 6932.
 - Opened at St. Louis, 6686.
 - Significance of, 6798.
 - Support for, 6675.
 - Low standard of morality of business concerns, 7197.
 - Lynching, prevalence of, 7029.
 - McKinley, President—
 - Assassination of, analyzed, 6642.
 - Character of, 6641.
 - Murder of, announced, 6639, 6641.
 - Sympathy aroused in every quarter of the civilized world over assassination of, 6680.
 - Mabini (a Filipino), case of, 6735.
 - Machine gun, development recommended, 7235.
 - Malefactors, wealthy, methods of attack upon administration, 7138.
 - Manufactures made profitable by tariff, 6713.
 - Marriage and Divorce—
 - Amendment to Constitution needed to control, 7048.
 - Divergent state laws on, 7048.
 - Statistics, lack of, 6942.
 - Martinique, relief extended on account of disaster to, 6680.
 - Meat inspection law, example of federal supervision, 7080.
 - Medals of honor for men of Army and Navy, 6927.
 - Mediation in war among Central American Republics, 7062.
 - Medical Corps—
 - Army, enlargement of, recommended, 6935, 7000.
 - Increase of recommended, 7111.
 - Navy, improvement of, 7117.
 - Merchant Marine—
 - Commission, report of, 7005.
 - Discussed, 6653, 7005.
 - Development of, 6788.
 - Disadvantages of American, 6653.
 - Encouragement needed for, 6914.
 - Foreign markets dependent upon, 6653.
 - Objections to laws for encouragement of, 7049.
 - Political as well as commercial benefits of, 6653.
 - Remedial action called for, 6653.
 - Merit system for Porto Rico and Philippines, 6673.
 - In government service, 6728.

Roosevelt, Theodore.—*Continued.*

- Message, report on part relating to Secret Service, 7238.
- Mexico—
 Extent of trade with, 7124.
 Fair and courteous treatment of Americans in, 7125.
 Interests of Americans in, 7124.
 Joint efforts with United States to restore peace in Central America, 7125.
 Money awarded by, through fraud, returned to, 6679.
 Weil & La Abra awards returned, 6679.
- Mexico vs. United States, first case before Hague Court of Arbitration, 6718, 6731.
- Mexico and China, fixed ratio for gold and silver money for, 6735, 6787, 6825, 6941.
- Midshipmen, increase in number of, 7116.
- Midshipman, title should be restored and naval cadet abolished, 6667.
- Miller, W. A. (bookbinder), restored to service in Government Printing Office, 6783.
- Militia (see also National Guard)—
 Laws regarding, obsolete, 6672.
 Reorganization of, needed, 6721.
- Mineral fuels, conservation of, 7100.
- Mines, Bureau of, recommended, 7104, 7267.
- Miscarriage of justice in case of beef-packers, 7291.
- Mississippi levees, government support of, 7005.
- Missouri, judicial district act for, returned, 6733.
- Mob violence—
 Claims of British subject for damages sustained by, in Colorado, 6866.
 Expressions of opinion on, 7030.
 Italian subjects killed by, reparation for, 6731.
 Possible consequences of, 7055.
- Monetary system, elasticity in, urged, 6989, 7080.
- For Philippines and Panama, 6941.
- Monopolies, power of Congress to regulate, 6712.
- Monopoly of water power, 7157.
- Monroe Doctrine—
 Adherence to, a guarantee of peace on this hemisphere, 6665.
 Aims of, explained, 6664.
 An essential element of peace, 6994.
 Case of Santo Domingo under, 6997.
 Hague peace conference, accedes to, 6664.
 May force international police duty on United States, 6923.
 Misunderstood in South America, 7058.
- Obligations under, 6996.
 Referred to in general, 6805.
- Morality in business, discussed, 7197.
- Morton, J. Sterling, honors shown to memory of, 6705.
- National government functions, enlargement of scope of, 6894.
- National Guard (see also Militia)—
 Improvement of, 7236.
 Recommendations for, 6672.
- National perils in modern life, 6931.
- National welfare cause for congratulation, 6930.
- Nations, right of, 6922, 6994.
- Naturalization—
 Commission, report of, 7002.
 Frauds in, 6789.
 Fraudulent, increase of, 6916.
 Of aliens, report on, 6935.
 Of Japanese, recommended, 7055.
 Revision of laws needed, 6916.
- Navaho Indian lands withdrawn from settlement, 6702.
- Naval Academy, courses of study in, 7117.
 Suspended cadets restored to, 6937.
- Naval armaments, limitation of, hopeless, 7113.
- Naval base needed in Philippines, 6806.
- Naval cadet, title should be abolished and midshipman restored, 6667.
- Naval Militia, should be encouraged, 6669.
- Naval reserve needed as auxiliary, 6669.
- Naval Station, land in Luzon, P. I., reserved for, 6701.
- Naval squadron dispatched to Turkish port, 6796.
- Naval Stations in Cuba, 6742.
- Navy—
 Activities of, in waters of Colombia, 6741.
 Additional seamen needed for, 7002.
 A strictly offensive weapon, 7114.
 Classification and pay for mess attendants in, 6702.
 Composition of reserve force, 6669.
 Credit for efficiency of, 6667.
 Cruise of battleship fleet around the world, 7237.
 Desertion from, denounced, 6684.
 Discharges from, 6707.
 Efficiency in personnel, 7115.
 Efficiency of, an assurance of peace, 6666.
 Efficient, best insurance of peace, 7117.
 Extra pay for certified students in, 6702.
 Extra pay for good conduct in, 6702.
 Four battleships a year needed for, 7147, 7236.

Roosevelt, Theodore.—*Continued.*

- General staff recommended for, 6806, 7237.
- Grades of officers discussed, 7115.
- Gunnery practice in, should be unceasing, 6668.
- Historical efficiency of, 6666.
- Hospital ships for, 7237.
- Increase of, urged upon Congress, 6722, 7148.
- Lessons for, taught by recent history, 7001.
- Maintenance of standard of, 7000, 7067.
- Manoeuvres and marksmanship, 6722.
- Necessity of, to maintain Monroe Doctrine, 6666, 6805.
- Needs for steady upbuilding of, 6665, 6926.
- Not for harbor defense, 7114.
- Personnel of, discussed, 6722.
- Progress of, commended, 6806.
- Rates of pay in commissary branch of, 6700.
- Requirements of in case of war, 7114.
- Surplus of midshipmen, 7116.
- Trained men needed for, 6667.
- Target range, land for, reserved in Washington, 6706.
- Worn-out vessels of, 7001.
- Navy Department, Culebra Island placed under jurisdiction of, 6703.
- Negro, education of, benefit to whites, 7032.
- Netherlands, reciprocal tariff concessions granted, 6961.
- Text of commercial agreement with, 6962.
- Neutrals, rights and duties of, defined at Hague, 7120.
- Neutrality—
 - Enjoined upon Government officials during Russo-Japanese War, 6892.
 - Proclaimed in Russo-Japanese War, 6868.
- Newfoundland, reciprocity treaty with, 6717.
- New Mexico and Arizona, statehood for, 7020, 7229.
- New Mexico and Oklahoma, boundary between Colorado and, 6937.
- New York Central Railroad, conviction and fine of, 7026.
- Nicaragua, Norwegian steamer, claims of, 6826.
- North Dakota, Indian lands in, opened to settlement, 6882.
- Norway, copyright privileges extended to, 6954.
- Norwegian steamer, Nicaragua, claims of, 6826.
- Ocean Mail—
 - Extension of act for, recommended, 7108.
 - Lines, establishment of, 7231.
 - Service, 6788.
- Ocean trade, more ships for, 7362.
- Offenders against government, difficulties of prosecution of, 6918, 7003.
- Official secrets, no punishment for divulging, 7003.
- Offices, unnecessary, abolition of, 6988.
- Oil industry, freight rates in connection with, 7293.
- Investigation of, urged, 7288.
- Oklahoma and New Mexico, boundary between Colorado and, 6937.
- Oklahoma, statehood for, 7103.
- Oklahoma and Indian Territory, admission as one state, 7020.
- Oklahoma, Fort Sill reservation restored to public domain, 6695.
- Old age pensions, suggested, 7206.
- Ordinance Department, claim of Lieut. Col. Scott against, for use of his sighting system, 6826.
- Orient, importance of, for American exports, 6914.
- Overcapitalization—
 - Evils of, discussed, 6647, 6712, 6976, 7039, 7077, 7130, 7132, 7139.
 - Power of Congress to regulate, 6647, 6712.
- Pacific trade, possibilities of discussed, 7052.
- Panama—
 - Convention with for construction of canal, 6816.
 - Duties and tonnage on vessels of, suspended, 6954.
 - Independence of, guaranteed by the United States, 6815.
 - List of political disturbances in, 6810.
 - Recognition of de facto government in, 6810.
 - Republic, constitution of, submitted, 6862.
 - Organization of government of, 6865.
 - Treaty with, for construction of canal, 7020.
 - Correspondence relating to revolution in, 6747, 6809, 6825.
- Panama Canal (see also Isthmian Canal).
 - Acquisition of French title to, 7348.
 - Appropriation for, 7022.
 - Bonds, issue of, to relieve monetary stringency, 7198.
 - Commission, 7020.
 - Description of, 7305.
 - History of executive action leading to acquisition of zone and right to build, 6827, 6857.
 - Plans of, pay of engineers on, 6970.
 - Progress of work on, 7100, 7231.
 - Purchase of French interests, 7020.

Roosevelt, Theodore.—*Continued.*

- Reorganization of commission, 7100.
- Report of committee of engineers which accompanied Mr. Taft to the Isthmus, 7268.
- Report of Isthmian Canal Commission, 7280.
- Route, history of negotiations for, 6808.
- Treaty for construction of, 7020.
- Type of, 7020.
- Zone, ceded to United States, 6815.
- Sanitation of, 7021.
- Pan-American Congress, advantages of, 6679.
- Pan-American Exposition, marred by assassination of President, 6675.
- Pan-American Railway, report on, submitted, 6864.
- Panics, National Banking Law should safeguard against, 6654.
- Parcel Post, extension of to rural routes, recommended, 7102, 7227.
- Parks, National, additions to, suggested, 6911.
- Control of, by Forest Service, 7224.
- Discussed, 7013.
- Yosemite, given by California for, 7012.
- Passports, authorizing issue of to residents of insular possessions, 6707.
- Patents, benefits of, to extend to foreigners, 6802.
- Pauncetote, honors shown to memory of, 6705.
- Pay of engineers on plans of Panama Canal, 6970.
- Pay of seaman gunners increased, 6708.
- Peace and war discussed, 7065.
- Peace at any price, folly of, 6992.
- Peace—
 - Attitude toward, 6991.
 - Based upon justice, desirable, 7066.
 - Conference, at Hague accedes to Monroe Doctrine, 6664.
 - Conference, at Hague, second, 7117.
 - Efficient navy best insurance of, 7117.
 - Efforts of Hague conference discussed, 6992.
 - Hopes for permanent, based on Navy, 7150.
 - Not desired on terms of ignominy, 6666.
 - On the western hemisphere, United States' influence for, 7062.
 - Policy, growth of, 6664.
 - Should coincide with righteousness, 7065.
 - Strong desire of American people for, 6666.
 - The right of the just man armed, 6666.
- United States Navy guarantor of, 7066.
- With justice, the goal of the Nation, 6921.
- The aim of civilized nations, 6993.
- Pelagiac sealing, consequences of, 7063.
- Pension Bureau—
 - Efficiency of, 6911.
 - Work of, 6803, 7006.
- Philippines—
 - Ability for self government, 6928.
 - Aid for soldiers crippled, and families of deceased, in, recommended, 6662.
 - Business conditions in, 6738.
 - Care of army in, 6947.
 - Civil Service Laws extended to employees in, 6892.
 - Coastwise laws governing trade with, 7017.
 - Commission, report of, 6732, 6861.
 - Competition of products of, with those of the United States, 7017.
 - Desertion of would be crime against humanity, 6661.
 - Disposition of public lands in, 6815.
 - Education in, 7016.
 - End of insurrection in, 6690.
 - Improvement in, 7015.
 - Industrial development of, 6662, 6800.
 - Lower tariff or free-trade, needed for, 7050.
 - Luzon, land in, reserved for naval purposes, 6701.
 - Misfortunes in, 7015.
 - Naval base in, needed, 6806.
 - Need for cable to, 6663.
 - Needed legislation for, 6663, 6799.
 - Our duty and problems in, 6928.
 - Peace and amnesty for, 6720.
 - Peaceful condition of, 7016.
 - Policy in, 6661, 6720, 6799.
 - Progressive self-government for, 6661, 6720.
 - Public servants of high character needed for, 6929.
 - Reduction of tariff on products of, 7017.
 - Relief for, urged, 6732.
 - Scientific survey of, 6944.
 - Self-government for, 7051, 7232.
 - Tariff advantages recommended for, 6930.
 - Urgent necessity of remedial tariff for, 6737.
 - Visit of Secretary of War to, 7104.
 - Welfare of, 6661, 6720, 6799.
 - Works of civilization in, 7051.
- Philippines and Cuba, thanks of President to Army, for services in, 6693.
- Physicians in Indian Service allowed private practice, 6893.

Roosevelt, Theodore.—*Continued.*

- Polish citizens, statue of Kosciusko to be erected by, in Washington, 6860.
- Political contributions, evils of, discussed, 6990.
- From corporations, 7023.
- Porto Rico—
 - Citizenship for people of, 7051, 7104, 7233, 7300.
 - Civil government organized in, 6681.
 - Forest reservation in, 6778.
 - Governor's report, attention called to, 6921.
 - Landing pier for harbor of Ponce, 6733.
 - Miraflores Island in, reserved for quarantine, 6708.
 - Needs of the Island, 7051.
 - Ordinances for railway and light companies, 6932, 6933, 6934.
 - Ordinance for railroad for, 6730, 6825.
 - Prosperity of, 6720.
 - Report on collector of customs in, 6860.
 - Report of Governor of, submitted, 6730, 6771, 6932.
 - Report of visit to, 7299.
 - Telephone line for, 6732.
 - Welfare under American law, 6660, 7018.
- Porto Rico and Philippines, merit system of appointments in, 6673.
- Portrait of, 6637.
- Postal Savings Bank system recommended, 7102, 7226, 7346.
- Postal Service—
 - Abuses of second-class mail rates, 6677.
 - Remarkable growth of, 6677.
 - Rural routes extended, 6677.
- Postmasters, fourth-class, protection of, civil service laws for, 7102.
- Post Office, increased efficiency in, 6913.
- Post Office Department, revenue of, 6723.
- Preachers of discontent, harm wrought by, 7033.
- Predatory wealth, acts of representatives of, 7135.
- Presidents—
 - Assailants of, should be tried in federal courts, 6641, 6644.
 - Murder of, cause for grave alarm, 6641.
- Pribilof Islands, destruction of seals on, 7063.
- Prince Henry of Prussia, committee to entertain, 6703.
- Printing by government, cost of, 6728.
- Printing Office, supervision of, by executive department, 7229.
- Printing, extravagance in, pointed out, 6914, 6988.
- Prisoners of war, American citizens detained by British authorities, as, 6681.
- Prize Courts, International, established, 7120.
- Private property at sea, international agreement to protect, urged, 6795.
- Prosperity, dependent upon economic policy, 6652.
- Evidences of, 6710.
- Of average man, 6646.
- Of people due to dominant policy, 6894.
- Protective system discussed, 7083.
- Proclamations—
 - Agreement with Creek Indians, 6696.
 - Alexander Archipelago Forest Reserve, 6697.
 - Amnesty for insurgent Filipinos, 6690.
 - Announcing assassination of President McKinley, 6639.
 - Announcing death of ex-President Cleveland, 6961.
 - Calling Congress in extra session, 6780.
 - Calling Senate in extra session, 6779, 6951.
 - Calling special session of Senate, 6967.
 - Ceding land to Woodward, Okla., for park, 6889.
 - Declaring neutrality in Russo-Japanese War, 6868.
 - Disposing of Indian Land in Cheyenne River agency, 6873.
 - Excusing Federal Employees from duty to attend dedication of Spanish War Monument, 6706.
 - Extending copyright privileges to Cuba, 6781.
 - Extending copyright privileges to Norway, 6954.
 - Extending reciprocal tariff rates to Netherlands, 6961.
 - Forbidding export of arms and ammunition to Dominican Republic, 6968.
 - Fort Sill reservation restored to public domain, 6695.
 - Giving Fort Marcy reservation to city of Santa Fe, 6872.
 - Granting part of Fort Sherman reservation to town of Coeur d'Alene, Idaho, for cemetery, 6953.
 - Inaugurating Jamestown Exposition, 6952.
 - Opening Indian lands in North Dakota to settlement, 6882.
 - Opening Indian lands in South Dakota to settlement, 6875.

Roosevelt, Theodore.—*Continued.*

Opening Indian lands in Utah to settlement, 6956.
 Opening Louisiana Purchase Exposition at St. Louis, 6686.
 Opening to settlement, lands of Shoshone and Bannock Indians at Fort Hall reservation in Idaho, 6687.
 Reserving Forest Lands in Porto Rico, 6778.
 Reserving lands for townsites, 6874.
 Setting apart centennial anniversary of Lincoln's Birthday as legal holiday, 6966.
 Suspending duties and tonnage on vessels of Republic of Panama, 6954.
 Suspending duties on Cuban vessels and cargoes, 6690.
 Taking over light-houses in Hawaii, 6867.
 Thanksgiving, 6640, 6698, 6782, 6889, 6964, 6969.
 Publicity of methods of trusts, 6648.
 No harm to honest corporations, 6711.
 Public Lands Commission, report of, 7096.
 Pure food, government control of, 7038.
 Pure food law, example of Federal supervision, 7080.
 Pure food legislation, benefits of, 7225.
 Quarantine law, national, need for, 6914.
 Quarantine, Miraflores Island, Porto Rico, reserved for, 6708.
 Queen Victoria, sorrow expressed for death of, 6680.
 Race hatred, discussed, 7031.
 Railroad men, character of, discussed, 6980.
Railroads—
 Accidents on, discussed, 7086.
 Block signals for, urged, 6982.
 Criminal acts of, 7025.
 Control of, by Interstate Commerce Commission, 7200.
 Control of rates and securities of, 7200.
 Discriminations in coal and oil, 7287.
 Employees, limited hours of labor for, 7035.
 Federal inspection of, suggested, 7086.
 Government ownership of, discussed, 6981.
 Government supervision of rates, urged, 6976, 7074.
 Hours of labor of employees on, 6982.
 Lawful agreements among, 7130.

Rates—

Equality of, desirable, 6655.
 Evils of rebate system of, 6977.
 Government control of, 7038.
 Maximum and minimum, 6977.
 Regulation of, by Interstate Commerce Commission, 6977.
 Revision of by Interstate Commerce Commission, 6902.
 Regulation by government, 7079.
 Safety appliances for, urged, 6982.
 Securities, authority over, by Interstate Commerce Commission, 7342.
 Shipments, abuses in, 6901.
 Supervision of accounts of, 7190.
 Traffic agreements, need of, 7342.
 Travel on, increased safety for, 6897.
Rebates of rates—
 By New York Central, 7025.
 Evils of system of, 6977.
 Criminal character of, 7025.
 Judge Holt's opinion of, 7025.
 Receivers of common carriers, Attorney General to appoint, 7342.
Reciprocal tariff—
 Arrangement with Germany, 7283.
 Concessions granted Netherlands, 6961.
 Concessions granted Spain, 6966.
Reciprocity—
 Attention called to treaties, 6653.
 For Cuba, urged, 6682.
 Handmaiden of protection, 6652.
 Treaties advocated, 6714.
 Treaty with Cuba, 6717, 6740, 6743.
 With Newfoundland, 6717.
Reclamation (See also Irrigation)—
 Arid lands, importance of, 6658.
 Irrigation as means of, discussed, 6658.
 Policy of, outlined, 6660.
Service—
 Organization of, 6801.
 Purpose of, 7095.
 Work of, 6908.
 Red Cross Societies in foreign countries, report on, 6863.
Revenue Cutter Service—
 Island in Sitka Harbor, Alaska, reserved for, 6701.
 Retirement from granted, 6708.
Revenues and expenditures—
 For six years, 7082.
 Need for readjustment of, 6988.
 Of the government, 6787.
 Should be limited to actual needs, 6654.
 Revolution in Isthmus of Panama, 6747.
 Correspondence relating to, 6747, 6771.
 Revolutions in Panama, list of, 6810.
 Rifle practice, National Board for promotion of, 7070.

Roosevelt, Theodore—Continued

- Rights of industrial combinations discussed, 7345.
- Rio Grande, distribution of waters of, 6737.
- Risk of trade, a proper charge upon society, 7036.
- Root, Secretary, address before third conference of American Republics, 7059.
- Rosecrans, Major Gen. W. S., Federal employees excused from duty to attend funeral of, 6706.
- Rural routes, extension of Parcel Post to, 7227.
- Rural Free Delivery discussed, 6724, 6798.
- Russo-Japanese War, enjoining neutrality in, upon government officials, 6892.
- Russo-Japanese War, neutrality in, 6868.
- Safety appliances for railroads urged, 6982.
- Safety appliance law, enforcement of, 6897.
- Discussed, 6728, 6803.
- Salary of judges, increase recommended, 7209.
- Salvador, Guatemala and Honduras, war between, 7061.
- Sanitary convention of American Republics, report of, 6737, 6823.
- Santa Fe, Fort Marcy reservation ceded to, 6872.
- Santo Domingo—
 - Benefits to, by American collection of customs, 6998.
 - Creditors of to be paid under direction of United States, 6950.
 - Economic condition of, 6997.
 - Relation of Monroe Doctrine, to case of, 6997.
 - Treaty with, 6950.
- Scientific work of government, co-ordination of, 7105.
- Scott, Lieut.-Col. L. K., claim of for use of his sighting system by U. S. ordnance department, 6826.
- Seals, extermination of, by barbarous practices, 7063.
- Seaman gunners, increase of pay for, 6708.
- Seamen, needed for Navy, 7002.
- Secretary of Commerce, creation of, asked, 6716.
- Secretary of State, visit of, to South American Republics, 7058.
- Secret reduced rates given the Standard Oil Company, 7293.
- Secret Service—
 - Accomplishments of, 7225, 7248.
 - Amendment to act criticized, 7225.
 - Criminals benefited by amendment to act, 7225.
 - Resolution of House concerning part of message relating to, 7240.
 - Reply to, 7241.
 - Responsible for conviction of Senator and Congressman, 7226.
 - Special report on part of message relating to, 7238.
- Securities, issue of, should be supervised by government, 7194.
- Senate, extra session of, called, 6951.
- Special session of, called, 6967.
- Sharetts, Thaddeus S., appointed special agent in China, 6700.
- Shipping, American. (See Merchant Marine.)
- Ships for trade with South America and the Orient, 7362.
- Shoshone and Bannock Indian lands in Fort Hall (Idaho) reservation opened to settlement, 6687.
- Silver dollar, redemption of, in gold, 6914.
- Slums and tenements of cities, evils of, 6902.
- Smithsonian Institution—
 - Natural custodian of art objects, 6914.
 - Plans for improving, 6727.
 - Work of, commended, 6676.
- Smoke nuisance in Washington, elimination of, 7012.
- Social problems, the result of industrial development, 6645.
- Of cities discussed, 6650.
- Socialist party teachings based on class hatred, 7210.
- Soldiers' Home, supervision of, by War Department, 7229.
- South Dakota, Indian lands in, opened to settlement, 6875.
- South American trade, ships for, 7362.
- Spain, reciprocal tariff concessions granted, 6966.
- Spanish War Monument, Federal employees excused from duty to attend dedication, 6706.
- Spanish War veterans, address to, 6699.
- Standard Oil Company—
 - Competition crushed out by, 7296.
 - Secret rates given by railroads, 7293.
- Standard Oil Trust, efforts of, to shape public opinion, 7138.
- State, Department of, growing importance of, 7022.
- State laws on marriage and divorce, variety of, 7048.
- Statehood recommended for Arizona and New Mexico, 7020, 7229.
- Statehood recommended for Indian Territory and Oklahoma, 7020.
- Statistics of marriage and divorce, lack of, 6942.

Roosevelt, Theodore—Continued

- Stock in other corporations, right of corporations to hold, 7079.
- Stock Yards at Chicago, report of condition of, 7296.
- Steamship trade, supervision of, by Interstate Commerce Commission, 6902.
- Steamships bringing immigrants, supervision of, 6652.
- Strikes and lockouts, record of, 7037.
- Strikes, compulsory government investigation of, 7089.
- Recognition of legality of, 7345.
- Subsidized steamers between Europe and South America, 7362.
- Successful dishonesty in business, defenders of, 7071, 7138.
- Sugar cane experiments, report on, 6949.
- Sympathy expressed for death of—
 - Queen Victoria, 6680.
 - Empress Frederick, 6680.
 - President McKinley, 6680.
- Taft, Judge, comment of, on criticism of judges, 7028.
- Cable dispatch from, urging need of Philippine tariff, 6737.
- Tariff—
 - Concessions, reciprocal, granted Netherlands, 6961.
 - Spain, 6966.
 - Conditions, investigation of, 7189.
 - Effect of on manufactures, 6713.
 - For Philippines, urgent necessity of, 6737.
 - General acquiescence in, 6652.
 - Laws, wise time for revision, 7083.
 - On wood pulp should be removed, 7099.
 - Principal, acquiescence of country in, 6713.
 - Reduction of no avail to cure trust evils, 6712.
 - Reciprocity with Germany, 7283.
 - Relations with Germany, 7122.
 - Removal of, from anthracite coal, urged, 6714.
 - Revision, preparation for, 7346.
- Taxes, general subject discussed, 7042.
- Income and inheritance advised, 7042.
- Tea and tobacco examiners added to Chicago customs service, 6971.
- Technical and industrial education discussed, 7045.
- Telephone and Telegraph Companies, control of, by Interstate Commerce Commission, 7200.
- Thanksgiving. (See Proclamations.)
- Thanks of, to Army for services in Cuba and the Philippines, 6693.
- Timber on railroad land grants, 7303.
- Tobacco and tea examiners added to Chicago customs service, 6971.
- Townsite lands, reservation of, 6874.
- Townsites, manner of establishing described, 6880, 6887.
- Trade agreements, encouragement of, 7345.
- Trade unions and corporations, checks upon, 6974, 7072.
- Trade unions, legality of, 7345.
- Trade Unionists in government service, 6783.
- Trade with the Orient, 7362.
- Treaties, reciprocity, attention called to, 6653.
- Advocated, 6714.
- Treaties, with Colombia and Cuba, 6740.
- Treaty, commercial, rights under Algeciras Convention, 7062.
- Reciprocity, with Cuba, 6717.
- For construction of Panama Canal, 7020.
- Tree-planting, land for, set apart in Nebraska, 6709.
- Tribunal of Paris, killing of fur seals regulated by, 7063.
- Traunt Court of District of Columbia, 7035.
- Trust companies, subject to same supervision as banks, 7082.
- Trusts. (See also Corporations.)
 - Evils of, tariff reduction of no avail to cure, 6712.
 - Ignorant legislation against, helpful to, 6647.
 - Incorporated in one state to do business in many, 6648.
 - Interstate character of, 6648.
 - Limited control of, favored, 6648.
 - Overcapitalization of, evil of, 6647.
 - Regulation of, by States impossible, 6648.
- Turkey, relations with, 6797.
- Types of corrupt leaders, 7034.
- Utah Indian lands opened to settlement, 6956.
- Union label, injunctions invoked to protect, 7213.
- Union labor in government employ, 6897.
- Unions of wageworkers, rights and duties of, 6650.
- United States influence for peace on the western hemisphere, 7062.
- Unjust discrimination, power of Congress to regulate, 6712.
- Venezuela—
 - Blockade of ports of, by Great Britain, Germany and Italy, 6794.
 - Foreign claims against, submitted to Hague Court of Arbitration, 6794.
- Venezuelan cases, arbitration of, before Hague Tribunal, 6941.

Roosevelt, Theodore—Continued.

- Vessels and cargoes from Cuba, duties on, suspended, 6690.
- Veterans, union, gratitude of nation to, 6672.
- Vicksburg National Park, naval monument for, 7104.
- Veto messages discussing—
 - Civil Service appointments in Census Bureau, 7176.
 - Claims for damages done by Army, 6774.
 - Desertion from Army, 6684.
 - Desertion from Navy, 6684.
 - Duplicate legislation, 6772.
 - Judicial districts of South Carolina, 6772.
 - Undesirable army officers, 6773, 6774, 6775.
 - Water power sites, 6777, 7151.
- Volunteer soldiery, reliance upon, in crisis, 6672.
- Wageworkers—
 - Efficiency of, commended, 6650.
 - Rights of, discussed, 6896.
 - Unions, rights and duties of, 6650.
 - Welfare of, discussed, 6649.
- War among Central American Republics, 7061.
 - Mediation of United States and Mexico in, 7062.
- War—
 - Between civilized powers, decrease in, 6717, 6993.
 - Evil effects of, reduced by Hague agreement, 7120.
 - Justifiable under certain conditions, 7065.
 - Of 1812, strong navy would have prevented, 7067.
- Washington, bust of, presented by French citizens, 6858.
- Washington City—
 - Civic conditions in, discussed, 6902.
 - Elimination of smoke nuisance in, 7012.
 - Plan to make model city of, 6902.
- Washington State—
 - Land in, reserved for navy target range, 6706.
- Water Power—
 - Monopoly of, fast growing, 7154.
 - Privilege at Mussel Shoals, Ala., veto of, 6777.
 - Rights, basis on which granted, 7346.
 - Site, on James River, Mo., refusal of privilege of, 7151.
- Water Supply—
 - Conserved by forest reserves, 6657.
 - State control of, 6659.
 - Storage, too vast for private enterprise, 6657.
 - Storage for irrigation, 6657.
- Waterways—
 - Commission, report of, 7289.
 - Commission, support of, 7189.
 - Development of, 7094.
 - Improvement of, 7222, 7264, 7346.
- Wealth, accumulation of, an incidental benefit to all, 6646.
- Wealthy malefactors, difficulties of conviction of, 7085, 7091.
 - Methods of attack upon administration, 7138.
- Weather Bureau site at Fort Yuma, Ariz., reserved, 6704.
- Weil and La Abra awards against Mexico returned, 6679.
- Welfare of wageworkers discussed, 6649.
- Welfare, public, dependent upon high individual character, 6973.
- West Point and Annapolis, graduates of, 7068.
- White House, restoration of, to original plans, 6729, 6739.
- Wife-beater, corporal punishment for, suggested, 6905.
- Women, labor of, investigation of, by Department of Commerce and Labor, 6984.
 - Employment of, in Washington, 6983.
 - Employment of, discussed, 7090.
- Women and children—
 - Labor of, investigation of, 7035.
- Woodward, Okla., land in, ceded to, for park, 6889.
- Wood pulp, should be relieved of tariff duty, 7099, 7346.
- Workmen's compensation laws discussed, 7087.
- Wrongs of other nations and peoples, interest in, 6925.
- Yosemite Valley given to government for park, 7012.
- Yuma, Ariz., Custom House site reserved at, 6705.
 - Weather Bureau site reserved at, 6704.
- Rosebud Indian Reservation, South Dakota, opened for settlement, 6875.
- Rough Riders, referred to, 6637.
- Round Island, assemblage on, dispersed, 2585.
- Round Valley Reservation, Cal.:
 - Allotments of land to Indians on, 4955.
 - Payment for improvements, 4692, 4781.
 - Reduction of, discussed, 5178, 5494.
- Rouses Point, N. Y., mentioned, 2859.
- Rover, The, crew of, murdered, 3830.
- Ruatan Island, convention between Great Britain and Honduras regarding, 2955.

Rum, Romanism and Rebellion.—At a meeting of clergymen of all denominations held in the Fifth Avenue Hotel, New York, during the Presidential campaign of 1884, Rev. Samuel D. Burchard, in an address favoring the election of the Republican candidate, described the Democrats as the party of Rum, Romanism and Rebellion. The phrase was immediately taken up and used to alienate many persons otherwise friendly to the Republican party, and as the party in that year suffered defeat by a very small margin many attributed it to the utterance of this alliterative phrase.

Rumania.—Rumania is situated in southeastern Europe, northeast of the Balkan Peninsula, and consists of the eastern territory of Dobrudja, on the Black Sea, the northern territory of Moldavia between the Carpathians and the river Pruth, and the southern territory of Walachia, between the Transylvanian Alps and the river Danube. These territories lie between 43° 25' 48" 15' N. latitude and extend from 22° 25' 29" 40' E. longitude. The political neighbors of Rumania are Russia (Bessarabia) on the east, Hungary on the northwest and north, Servia on the west, and Bulgaria on the south.

Physical Features.—The country lies mainly in the basin of the Danube, the plain consisting of rich pasture and agricultural land, the intermediate region of the vineyard and fruit districts and the higher slopes and valleys of birch, larch and pine forests.

The Danube enters the country at the junction of the Hungarian-Servian-Rumanian boundary in the extreme west, through the Iron Gates between the Balkans and Carpathians (Transylvanian Alps), and forms the southwestern boundary with Servia and the southern boundary with Bulgaria for nearly 300 miles. The "Iron Gates," so called from the numerous rocks in the waterway, have been rendered navigable by blowing up the principal obstructions (see European Commission of the Danube post). The Danube flows northeast and north, and effects a confluence with the Sereth and Pruth before reaching the Black Sea through the delta of north-eastern Dobrudja. Many tributaries join the Danube from the foothills of the northern mountains across the Walachian Plain. The Danube is frozen over every winter, in some years for three months. The climate of Rumania is extreme, with intense cold and fierce summer heat.

History.—The Kingdom of Rumania has its origin in the union of the Danubian Principalities of Walachia and Moldavia and the addition thereto of a strip of southern Bessarabia, under the Treaty of Paris, in 1856. The principalities were an integral part of the Turkish Dominions, but for many years a spirit of independence has been exhibited, although tribute was paid to the Sultan. In 1859 the Conventions of the two principalities met at Bucharest and Jassy and elected Prince Alexander John Cuza as ruler, under the suzerainty of the Porte. Prince Cuza reigned from 1859-1866, in which year he abdicated, and Prince Charles Antony of Hohenzollern-Sigmaringen was elected in his stead. By the Treaty of Berlin, July 13, 1878, the new Principality was recognized as an independent State, and the territory of the Dobrudja was recognized as part of the Principality. Rumania was forced into the Balkan war of 1913, and at its conclusion acquired further territory from Bulgaria. King Charles died in November, 1914, and was succeeded by his nephew, Ferdinand.

Government.—On March 14 (27), 1881, Rumania was raised to a Kingdom, and recognized as such by all the Great Powers, the Prince being crowned at Bucharest on May 9 (22), 1881. The crown is hereditary in the male line of the house of Hohenzollern-Sigmaringen, and by a law of March 14 (27), 1889, Prince Ferdinand of Hohenzollern, nephew of the King, was declared heir-presumptive to the throne. Rumania is not a Balkan State and took no part in the war against Turkey in 1912-1913, but secured a readjustment of her southeastern frontier while Bulgaria was at war with Greece and Servia in 1913.

Under the Constitution there is a parliament of two houses. The Senate consists of the Heir-Apparent, the two Archbishops and six Bishops, and the Rectors of the Universities of Bucharest and Jassy, with 109 senators, elected for four years by electoral colleges in each constituency. The Chamber of Deputies consists of 183 members, elected by three colleges, the first and second composed of direct electors on a property and educational franchise, the third being formed of the remaining taxpayers, of whom the illiterate vote indirectly, the remainder being direct voters with the other colleges.

The law is based principally upon the Code Napoleon, and the courts consist of communal and circuit courts with appeals to the sessional courts.

The kingdom is divided into thirty-three departments governed by Prefects, and are subdivided into sub-prefectures and communes.

Population.—The population may be estimated at 7,250,000 in 1913 (including the population of the territory ceded by Bulgaria), and of this total over 6,000,000 are Rumanians (Vlachs), the remainder being Jews, Armenians, Gipsies, Greeks, Germans, Turks, Tartars, Magyars, Servians and Bulgarians. The Jews and Armenians increase more rapidly than the Vlach or other racial elements. The Rumanian language is of Latin origin, with many borrowed words from Magyar or Greek sources. For the army see *Armies of the World*.

Navy.—The Navy consists (1913) of thirty vessels on the Black Sea and the Danube, and includes one cruiser of 5,000 tons and six gunboats; four torpedo-boat destroyers are being built in Italy. The Navy is manned by 140 officers and 2,200 seamen.

Finance.—The budget for 1914-1915 provided for an expenditure of the equivalent of \$91,877,000, in anticipation of a revenue of \$94,062,000. The debt in 1913 was stated at 1,814,991,615 leu, the leu, the unit of value, being equivalent to \$0.193 United States money.

Production and Industry.—The soil of the Walachian Plain, and of the lower districts of Moldavia, is among the most fertile in the world, and the productive vineyards (176,452 acres) had an output of 21,855,614 gallons of wine in 1911. There are close on 1,000,000 acres of meadow land for hay. The Live Stock includes cattle and buffaloes, sheep, goats, pigs, horses, mules and asses. Since 1886 State control has prevented the further depletion of the forest area, which lies principally in the mountain valleys of northwest Moldavia. Petroleum, salt, lignite and brown coal are found and largely worked, salt being a Government monopoly, while iron, copper, lead, mercury, cinnabar, cobalt, nickel, sulphur, arsenic, and china clay also occur. The petroleum (and ozokerite) industry is reviving, and now assumes first-class importance. Stone, granite, and marble are now largely worked, and amber is found in valuable quantities. There are many mineral springs, and some

Rumania.—Continued.

of the State-supported spas are much frequented, Baltzateshte in particular being a favorite resort for invalids from eastern Europe.

Railways.—In 1910 there were 3,755 kilometers of line open for traffic, almost the entire system being State owned. There are five lines from the northern to the southern boundaries and there are east-west lines through the capital.

An International Commission was created by the Treaty of Paris (1856) with enlarged powers under the Treaty of Berlin (1878) for the control of the navigation of the Danube. The Commission exercises sovereign powers over the navigation of the river, the headquarters being at Galatz. The cost of administration is met by dues and amounts to about \$60,000 annually. A large dock has been opened (1892) at Braila, and the Iron Gates were rendered navigable in 1896 by the destruction of the dangerous rocks in the waterway.

Entrance into European War.—The question of Rumania's entry into the war was settled Aug. 28, 1916, when a note declaring that Rumania from 9 o'clock on the evening of Aug. 27, considered herself in a state of war with Austria-Hungary was presented to the Austro-Hungarian Foreign Minister by the Rumanian Minister at Vienna.

According to the note the persecution of Rumanians by Austro-Hungarian officials was alleged, and it was charged that agreements which existed between Rumania and the former members of the Triple Alliance had been broken in letter and spirit from the time Germany and Austria entered the war. Italy, the declaration said, was obliged to detach herself from Austria and Germany.

In conclusion, the communication set forth as follows the motives in compelling Rumania to enter the war:

First—The Rumanian population in Austrian territories is exposed to the hazards of war and of invasion.

Second—Rumania believes that by intervening she can shorten the world war.

Third—Rumania places herself on the side of those Powers which she believes can assist her most efficaciously in realizing her national ideal.

An official statement issued in Berlin said: "After Rumania, as already reported, disgracefully broke treaties concluded with Austria-Hungary and Germany she declared war yesterday against our ally. The Imperial German Minister to Rumania has received instructions to request his passports and to declare to the Rumanian Government that Germany now likewise considers herself at war with Rumania."

The entrance of Rumania into the European War turned out to be one of the most pathetic tragedies of the conflict. Facing the German charge of treachery but a feeble resistance was made to the advancing Teuton armies, and within six months the entire country was in the hands of the victorious Central powers.

Trade with the United States.—The value of merchandise imported into Rumania from the United States for the year 1913 was \$2,417,591, and goods to the value of \$348,481 were sent thither—a balance of \$2,069,110 in favor of the United States.

Rumania:

Consular convention with, 4622, 4627.

Referred to, 4757.

Diplomatic relations with, 3989, 3994.

Independence of, announced, 4562.

Persecution of Israelites in, 4017, 4121, 4122.

Trade-marks, treaty regarding, 4667. Treaty with, 4658.

Rumania, Treaties with. (For details of the consular convention of 1881 see Consular Conventions.)

Rural Credits. (See Federal Farm Loan Act.)

Bill for creation of, deferred, 8018.

System of, recommended, 7908.

Rural Free Delivery. (See Postoffice.)

Russia.—The Russian Empire, which covers nearly eight and a half million square miles of the land surface of the globe, extends from the west limits of Poland, in 17° E. longitude, to East Cape, the extremity of the Continent of Asia, in 191° E. (169° W.) longitude, and from Cape Chelyuskin, in the Taimyr Peninsula (77° 40' N. latitude), to the frontier of Afghanistan, 35° N. latitude. Of this vast area Russia in Europe is bounded on the north by the Barents Sea; on the west by Scandinavia, the Gulf of Bothnia and the Baltic Sea, and by the German and Austro-Hungarian Empires and Rumania; on the south by the Black Sea and the Caucasus; and on the east by the Caspian Sea and the Ural Mountains.

European Russia has an area exceeding 2,000,000 square miles, and is 1,700 miles from north to south, and 1,400 miles from east to west. Asiatic Russia has an area of close on 6,500,000 square miles, and is 4,000 miles from east to west, and 2,400 miles from north to south (from the Kara Sea to the Pamir boundary).

In the Gulf of Bothnia are the Karlo, East Kvarken and Aaland Islands of Finland; Dagö and Osel in the Baltic; Novaya Zemlya, Koguyev and Vaigach, in the Barents Sea, the New Siberian Islands, Bear Islands, and Wrangel Land, in the Arctic Ocean; the Commander Islands off Kamchatka; and the Shantar Islands and the northern part of Sakhalin, in the Sea of Okhotsk.

Physical Features.—European Russia consists of a vast plain, the eastern Lowland of Europe, between the Ural Mountains and the Caucasus of the east and south and the Carpathians of the southwest. The Ural Mountains, which divide the Continents of Europe and Asia, and extend from the Kara Sea to the Caspian, culminate in Tollpos-is (5,400 feet) but the Caucasus, which run from the Black Sea to the Caspian, reach to 18,526 feet in Mount Elburz and 16,546 feet in Mount Kazbek.

Asiatic Russia is enclosed by mountain ranges within which lie the Plains of Turkestan and Siberia. The principal rivers of European Russia are the Volga, Don, Dnieper, Bug and Dniester, the Vistula, Niemen and Duna, the Neva, Onega, Dvina and Mezen, and the Pechora. Asiatic Russia contains the four great rivers, Ob, Yenisei, Lena, and Amur. Finland and the Baltic provinces contain innumerable lakes, Ladoga being the largest lake of Europe.

The climate of European Russia is typical of the most extreme Continental conditions, Moscow having a winter temperature of 12° F., while the summer temperature of the eastern portion is above 68° F. At Verkhoyansk the soil has been found to be permanently frozen to a depth

Russia—Continued.

of nearly 400 feet, although the summer mean temperature is higher than that of Paris.

History.—The vast Russian Empire is the outcome of the Tsardom of Muscovy, founded in the latter part of the fifteenth century by Ivan the Great, of the house of Rurik, who reigned from 1462 to 1505, and enlarged the Principality of Moscow into an autocratic kingdom over a wide territory. In 1613 the throne passed to a collateral branch of the house, Michael Romanov (1613-1645) being elected Tsar by the National Assembly. Since the accession of the Romanovs the boundaries of the Empire have been constantly extended. Little Russia, or the Ukraine, was annexed in 1667, and under Peter the Great (1689-1725) an outlet was acquired on the Black Sea by the capture of Azov from the Turks, and the Baltic Provinces and part of Finland were captured from the Swedes. The capital was transferred from Moscow to St. Petersburg in 1711, and Peter the Great was proclaimed Emperor of All Russia. At the close of the eighteenth century the Empire extended from Courland to the Urals, and from the Arctic to the Black Sea. In the nineteenth century Russian rule was extended over the basin of the Amur and from the Caspian Sea to Chinese Turkestan, and at the beginning of the twentieth century the present limits from the Baltic to the Pacific, and from the Arctic to the Asiatic Plateau, were prevented from spreading to the Yellow Sea by the Russo-Japanese War of 1904-1905. (See also European War of 1914.)

Government.—From the establishment of the Principality of Moscow, which became the dominant force in Russian affairs at the downfall of the Tartar rule (1238-1462), until the beginning of the present century the government of Russia was an unlimited autocracy. Certain reforms were introduced from time to time. Serfdom was abolished in 1861, and elective provincial and municipal assemblies were created in 1864-1870, while the legal system was purged of many of its gravest abuses. The unsuccessful termination of the Russo-Japanese War of 1904-1905 led to the expression of a national feeling in favor of representative institutions, and on October 17 (30), 1905, the Tsar issued a manifesto promising a constitution. In 1906 the "Imperial Duma" was opened by the Tsar, but its demands were regarded as excessive, and it was dissolved. The second Duma (1907) met with a similar fate, and before the third Duma was elected the franchise and methods of representation were modified. The third Duma was elected on Nov. 1 (14), 1907, for five years, and has proved to be less revolutionary in character than its predecessors.

The crown is hereditary in the house of Romanov-Holstein-Gottorp. The Emperor must belong to the Orthodox Church, and must not wear a crown involving residence outside the boundaries of the Empire. But the Imperial theory that limits set to the power of the crown by imperial concession may be revoked by imperial decree scarcely justifies the term "Constitutional Monarchy." Many topics are withheld from discussion by the legislature, so that parliamentary government is far from complete, while the franchise is highly restricted, elections to the Duma are indirect, and ministers are responsible not to the legislature but to the Tsar. Ruler: Nicholas II. Alexandrovitch, Emperor and Autocrat of all the Russias, Tsar of Moscow, Kiev, Vladimir, Novgorod, Kazan, Astrakhan, Poland, Siberia, Tauric Chersonese, and of Georgia, Lord of

Pskov, Grand Duke of Smolensk, Lithuania, Volhynia, Podolia and Finland, etc.; born at St. Petersburg, May 6 (19), 1868; came to the throne Oct. 20 (Nov. 2), 1884.

By Imperial rescript of Oct. 17 (30), 1905, the Emperor declared his intention of sharing the legislative power with an elected national assembly, or Imperial Duma, and by a proclamation of Feb. 20 (March 5), 1906, the Council of the Empire was associated with the Duma, as an Upper Chamber. The Council of the Empire consists of ninety-eight members appointed by the Emperor, and ninety-eight members elected by various bodies for nine years and one-third renewable triennially (six are elected by orthodox clergy, forty by provincial assemblies, sixteen by landowners, eighteen by the nobility, six by the Academy of Sciences and the universities, and twelve by commercial and industrial corporations). The judicial system consists of four sets of tribunals and a supreme court. (For the army see Armies of the World and for the navy see Navies of the World.)

AREA AND POPULATION

Divisions	Area in English Sq. Miles	Population Jan. 1 (14) 1912
European Russia (the 50 Provinces).....	1,862,524	122,550,700
Poland.....	49,018	12,776,100
Finland.....	144,178	3,140,100
Caucasia.....	180,703	12,288,100
Central Asia.....	1,325,530	10,727,000
Siberia.....	4,786,780	9,577,900
Inland Seas and Lakes....	317,468	.....
Khiva (Khiva).....	26,028	800,000
Bokhara (Bokhara).....	78,524	1,500,000
Total.....	8,770,703	173,359,900

Education.—There are universities at St. Petersburg (with 9,000 students) and at Moscow, with the modern Shaniavski University of Moscow, and at Kasan, Kiev, Kharkov, Odessa, Saratov, Tomsk, Warsaw, and Yuriev, with a total of about 41,000 students.

Production and Industry.—The land area of the Russian Empire is estimated at 5,300,000,000 English statute acres, of which about 70 per cent is unfit for cultivation, 20 per cent is covered with forests, and 10 per cent is cultivated land. The total area under cereals, potatoes, etc., in 1912 was 361,045,636 acres. The number of live stock in 1912 was: Cattle, 48,896,000; sheep and lambs, and goats, 74,066,000; pigs, 13,508,000; horses, 33,169,000.

The area of woods and forests is estimated at close on 1,000,000,000 acres. Of the total area about 60,000,000 acres are under exploitation, yielding a net profit to the State in 1909 of 46,000,000 roubles. The fisheries are an important industry, on account of the numerous fast days in the Orthodox Church calendar.

The Obdorsk and Ural Mountains contain great mineral riches, and are the principal seat of the mining and metallic industries, producing gold, platinum, copper and iron of very superior quality. Silver, gold and lead are also obtained in large quantities from the mines in the Altai Mountains. Among the non-metallic minerals are petroleum, coal, rock-salt, marble and kaolin or china clay. Russia is now the largest producer of petroleum in the world, the output amounting to 530,000,000 poods (of thirty-six pounds) in 1910 and to 515,620,000 poods in 1911. An immense bed of coal, both steam and anthracite, and apparently inexhaustible, has been discovered in the basin of the Donetz (between the rivers Donetz and Dnieper). The coal

Russia—Continued

output for the whole of Russia in 1911 was 1,420,160,000 poods (62 = 1 ton). Other mineral products in 1910 were gold ore (schlich), producing 3,606 poods of pure gold, platinum 335 poods, pig iron (171,000,000 poods in 1908), steel and rails (2,000,000 tons in 1906), copper (14,401,000 poods in 1907), and quicksilver (325 tons in 1904).

In 1910 the number of factories and works of all kinds open was 32,503, employing 2,080,896 hands. The principal manufactures are cottons, flax and silk, sugar, distilling (a Government monopoly) and brewing, tanning, shoes and gloves, furniture, paper, flour, tobacco and hemp. Other carving, metalwork, etc., and agricultural machinery is now manufactured on a large scale. The imports consist principally of raw materials and machinery; the exports are mainly food products and minerals. Home manufactures are protected by prohibitive duties on manufactured articles, but their development awaits cheaper fuel and improved transport services.

A great deal of the internal trade is carried on by itinerant vendors, but the principal agency is the fair, over 16,000 fairs being held annually, of which 85 per cent are in European Russia. The largest and most famous is that of Nijni-Novgorod, with a turnover of some 200,000,000 roubles, other large fairs being held at Irbat, Kharkov, and Menzelinsk in European Russia, and at Omsk and Ishim in Siberia.

Finance.—The budget for 1914 called for an expenditure of 3,558,261,499 roubles. The national debt of the empire was stated on Jan. 1, 1914, as 8,811,380,139 roubles. The amount of gold held by the Bank of Russia was 1,673,577,241 roubles. The free balance in the Treasury Jan. 1, 1913, was 434,000,000 roubles. The rouble, the unit of value, consists of 100 kopecks, and is equivalent to \$0.315 United States money.

Railways.—The total length of lines open for regular traffic on Jan. 1, 1913, was 46,839 miles (Russian Government 29,316 miles, private companies 14,096 miles, Finland 2,347 miles, Eastern China Railway 1,079 miles). Exclusive of Finland (*q. v.*) there are in European Russia about 150,000 miles of navigable rivers and canals and lakes. In Asiatic Russia there are 85,000 miles of waterway, of which 20,000 miles are navigable. Some 175,000 persons are engaged in the traffic.

Shipping.—The sea-going Mercantile Marine on Jan. 1, 1913, consisted of 716 steamers (790,075 tons) and 500 sailing vessels (184,105 tons), the steam fleet being valued at £15,300,000 and the sailing fleet at £1,700,000. Steam fleet was manned by 17,157 persons, the sailing ships by 12,333 persons.

Cities.—Capital, St. Petersburg (name ordered changed to Petrograd during the war with Germany in 1914), on the Neva. Estimated population (1913), 2,018,596. In 1910 there were in the Russian Empire 25 towns with a population exceeding 100,000 (European Russia 20, Asiatic Russia 5), 59 with a population between 50,000 and 100,000 (European Russia 46, Asiatic Russia 13), and 63 with a population between 30,000 and 50,000.

Trade with the United States.—The value of merchandise imported into Russia from the United States for the year 1913 was \$25,363,795, and goods to the value of \$26,958,690 were sent thither—a balance of \$1,594,895 in favor of Russia.

FINLAND.—The Grand Duchy of Finland, on the Gulf of Finland and Bothnia, was

conquered by Russia from Sweden, and finally annexed in 1809. The country was formerly governed by the Imperial Finnish Senate, of twenty-two members, with a Diet of four estates elected by the people. This form of government gave way on Jan. 1, 1907, to a new Constitution involving a single Chamber elected by universal suffrage of both sexes. Women are likewise eligible for election to the Chamber. Finland is thus the first country to concede woman suffrage and representation, and it is noteworthy that it has been gained without agitation.

Education in Finland is on a very different footing from the remainder of the Russian Empire. Primary education is compulsory and free between the ages of seven to fifteen, and the schools are well attended. Special schools make a feature of cattle farming, dairying, and agricultural instruction. The University of Helsingfors has about 3,000 students.

BOKHARA is a vassal state of the Russian Empire in Central Asia, and lies between 37°-41° N. latitude and 62°-72° E. longitude. Rice, wheat and other cereals, and tobacco, flax, fruits and hemp are grown, and large quantities of cotton are produced in the irrigated western plain. Silk is also a flourishing industry, cottons, silks and woollens are manufactured in addition to leather and saddlery, and salt is produced in considerable quantities. The exports are mainly to Russia, and consist of raw cotton and silk, skins and hides, and carpets; the imports are principally manufactured goods and sugar from Russia, and cotton goods, tea, shawls, and indigo from British India. Trade is carried on mainly by camels and pack animals.

THE KHANATE OF KHIVA, a central Asian dependency of the Russian Empire, lies to the south of Amir Darya between Bokhara and Russian Trans-Caspia. As in Bokhara the Mohammedan Uzbeks are the dominant race. Native industries are leather work and embroideries of cotton and silk, and the manufacture of rough cottons and woollens. A considerable export trade is carried on with Russia.

Russia:

- Aid furnished Greeks by. (See Greece.)
- American insurance companies, treatment of, in, discussed, 5961.
- Bering Sea fisheries discussed. (See Bering Sea Fisheries.)
- Cession of territory of, to United States. (See Alaska.)
- Claims of, against United States, payment of, recommended, 6336.
- Claims of United States against, 3826, 6336.
- Coined silver money and products of, referred to, 5908.
- Colony from, to emigrate to United States, discussed, 4207.
- Commercial relations with, 820, 1068, 1113, 1369, 1704.
- Confederate envoys sent to Great Britain and France referred to. (See Mason and Slidell.)
- Conference with in relation to treaty of 1832, 7669.
- Consuls of, in United States, authentication of passports to Jews denied by, discussed, 6067.

Russia

Messages and Papers of the Presidents

Russia—Continued.

Consuls of United States in, 165.

Convention with, 834.

Czar of—

Assassination of, resolutions of
condolence on, 4626.

Coronation of, at Moscow discussed,
4758, 6067.

Death of, referred to, 5960.

Proposition of, for reduction of
military establishment discussed,
and action of United States re-
garding, 6335.

Emperor of—

Accepts umpirage of first article
of treaty of Ghent, 645, 672.

Decision of, 756.

Ratification of, 767.

Accession of, to throne, 950.

Assassination of, attempted, re-
ferred to, 3653, 3658, 3669.

Death of, discussed, 916.

Intervention of, regarding inde-
pendence of South American
provinces, 892.

Meditation of, for peace between
United States and Great Brit-
ain offered, 511.

Accepted by United States, 511.

Declined by Great Britain, 519,
532.

Son of, visits United States, 4099.

South American Independence, 892.

Famine in, recommendations regard-
ing supplies to be sent, 5648.

Friendly disposition of, toward
United States, 449, 478, 503, 613,
638, 1068, 1113, 4714.

Fugitive criminals, convention with,
for surrender of, 5398, 5871.

Grand Duke of, visits America, 4099.

Hemp from import duties on, re-
ferred to, 3990.

Imprisonment of American citizens
by, 4162, 4789, 4793.

Israelites in—

Condition of, referred to, 4690, 4714.

Measures enforced against, and
subsequent banishment of, dis-
cussed, 5623.

Proscriptive edicts against, 5518.

Jeannette Polar Expedition, surviv-
ors of, aided by subjects of. (See
Jeannette Polar Expedition.)

Minister of, to United States—

Appointed, 950.

Elevation of mission announced,
5874.

Recall of, requested by President
Grant, 4099.

Referred to, 4110.

Received, 4718.

Title of ambassador conferred
upon, 6335.

Referred to, 5874.

Minister of United States to, 272,
456, 557, 1068, 1114, 1592.

Death of, referred to, 4825.

Title of ambassador conferred
upon, 6335.

Naturalization questions with, 5961.

Neutrality of United States in war
with—

Germany, 7969.

Austria-Hungary, 7974.

Neutrality preserved by the United
States in war with, 4418.

Neutral rights, treaty with, regard-
ing, 2777.

Referred to, 2809.

Pacific telegraph referred to, 3329,
3382, 3445, 3564.

Relations with, 778.

Trade-marks, treaty with, regarding,
3887, 4220, 4247.

Treaty with, transmitted and dis-
cussed by President—

Adams, John, 272.

Cleveland, 5398, 5871.

Jackson, 1199, 1241, 1269.

Johnson, 3719, 3722, 3798.

Monroe, 820, 849.

Pierce, 2777.

Expiration of, referred to and re-
newal of, recommended, 1369.

Renewal of, declined by Russia,
1704.

Turkey's, with, referred to, 1008.

Vessels of, detained by United States,
appropriation for, recommended,
6336.

Vessels of United States seized or
interfered with by, 3794, 6336.

War with—

Great Britain—

Attempts of Great Britain to
draw recruits from United
States discussed, 2864.

Neutrality maintained by United
States in, 2864.

Japan, discussed by President
Roosevelt, 6926, 7001.

Neutrality of United States pro-
claimed, 6868, 6892.

Turkey—

Discussed by President—

Adams, J. Q., 973.

Hayes, 4418.

Neutrality preserved by United
States in, 4418.

Threatening aspect of, discussed,
762.

Treaty of peace referred to, 1008.

Whaling vessels of United States in-
terfered with by, 3794.

Russia, Treaties with.—The convention
as to the Pacific Ocean and the northwest
coast of America was concluded in 1824.
Free and unmolested fishing and trading
rights in those parts of the Pacific Ocean
as yet unoccupied are to be mutually en-

Russia, Treaties with—Continued.

joyed by both nations. Where stations are located, citizens of the one country may not resort for trade or fishing to the establishments of the other without express permission. Citizens of the United States may not erect any establishment on the northwest coast of America to the north of, nor shall Russia to the south of fifty-four degrees and forty minutes of north latitude. Spirituous liquors and firearms and other munitions of war are declared to be prohibited articles of sale to the natives or to others within the territory covered by this convention. Punishment for infraction of this article to be at the discretion of the contracting powers or their officers.

The treaty of commerce and navigation of 1832 conferred freedom of commerce, reciprocal treatment of vessels without discriminating duties by reason of the nationality of the carrying vessel, freedom of export and import (excepting the coastwise trade), the appointment of consular officers in terms of the usual consular conventions, with powers over deserters from ships and in the administration of affairs of deceased citizens, and, in general, the extension of large commercial privileges upon the most favored-nation terms. The conditions of the treaty were applicable to Poland in so far as possible.

As certain especial privileges had been extended to Sweden and Norway in regard to Poland and Finland, it is specified that such preferential conditions shall not extend to the United States.

The treaty of 1854 established the rights of neutrals at sea on the principle that free ships make free goods and that the property of neutrals on board an enemy's vessel shall not be subject to confiscation. The provisions of this treaty are to be extended to all powers formally recognizing the principles and expressing a desire to accede to the treaty.

Alaska Cession.—The treaty of 1867 ceded Alaska to the United States. The details of the boundaries contained in the first article gave rise to the long disputes between the United States and Canada over the location of the boundaries which were the subject of later treaties with Great Britain. With the territory, Russia ceded all public property in Alaska with the records and archives of the government pertaining to affairs in Alaska, but reserved the right to make exact copies of them at any time. Citizens of Alaska who desired to retain their allegiance to Russia might return to that country within three years from the date of cession. The native tribes were to be subjected to such laws as the United States might in their interests and its own discretion make for their government. In consideration of the cession of territory and rights over it, the United States agreed to pay within ten months after ratification the sum of seven million two hundred thousand dollars in gold to Russia, at Washington. (For extradition agreements, see Extradition Treaties.)

In 1894 a *modus vivendi* was arranged in relation to the fur-seal fisheries in Bering Sea and the North Pacific Ocean, by which it was agreed that citizens of the United States might not fish within a zone of ten nautical miles from the shores of Russian possessions in Bering Sea and the Pacific Ocean, nor within thirty nautical miles of the Commander Islands and Robben Island. Vessels of the United States so infringing are to be seized by duly qualified Russian officers and handed over as soon as practicable to the United States authorities,

who shall cause the cases to be tried by the ordinary courts. The Russian government agreed to limit the seal catch for the year 1894 in the vicinity of the islands named to thirty thousand head. The provisions of this treaty are in nowise retroactive.

Oct. 22, 1911, Russia became a party to the convention for the preservation of fur seals by signing the agreement with Great Britain, Japan and the United States.

In June, 1904, it was agreed that corporations having a legal existence in either country should be recognized in the other, and in 1906 an agreement for the protection of trade-marks was effected.

Russian America. (See Alaska.)

Russian Colony, desire of representatives of, to emigrate to United States discussed, 4207.

Russo-Japanese War.—Russia's occupation of Manchuria after the uprising of the Boxers (q. v.) was a matter of vital importance to Japan, as it endangered the independence of Korea, and brought Russia into dangerous proximity to Japan on the shores of the China and Japan seas. In April, 1902, Russia had promised to withdraw from Manchuria in eighteen months, but in September, 1903, she informed the Powers that it would be impossible for her to withdraw at the time specified.

In June, 1904, the Japanese Government opened negotiations with Russia, looking to the latter's withdrawal from Manchuria; but, losing patience at what she regarded as the dilatory tactics of the Russian officials, on Feb. 6, 1904, Japan broke off diplomatic relations with Russia, and four days later attacked the Russian fleet at Port Arthur, damaging several ships and driving the Russians into the harbor.

From that time until the fall of the port, Jan. 2, 1905, the Japanese fleet under Admiral Togo blockaded and bombarded Port Arthur, losing two battleships and several smaller vessels, but inflicting still more damage on the Russians.

Japan formally declared war on Feb. 11, 1904, and China and the United States issued proclamations of neutrality. Japanese troops at once occupied Korea, and on May 1 forced the passage of the Yalu River. Three days later the Japanese began to land troops on the Liao Tung Peninsula, north of Port Arthur, and moving down the peninsula defeated the Russians at Nanshan Hill and Kinchau, seizing Dally at the end of the month. A Russian force from the north under Stakelberg, attempting a diversion in favor of Port Arthur, was decisively defeated at Vafangow, June 15, and while Generals Kuroki and Oku followed up the retreating Russians, General Nogi after driving General Stoessel, the Russian commander, from his outlying positions, laid siege to Port Arthur at the end of July. On Aug. 10, the Russian fleet in the harbor of Port Arthur, finding its position desperate, attempted to break out, a part of the vessels succeeding in reaching neutral ports, but the greater number being driven back into the port. Four days later the Russian squadron from Vladivostok, which had been making desultory raids on Japanese commerce, was defeated by a Japanese fleet, under Admiral Kamimura, one Russian vessel being sunk and the rest badly damaged. On Aug. 16, General Nogi demanded the surrender of Port Arthur, and, on General Stoessel's refusal, began an unsuccessful general assault which cost the Japanese 14,000 men. While Nogi's forces pressed the siege of the fortress the Japanese armies in the north, under the command of Marshal Oyama, the Japanese commander-in-chief,

Russo-Japanese Messages and Papers of the Presidents

Russo-Japanese War—Continued.

drove the Russians under Kuropatkin from Liao-Yang (Sept. 4), and checked a last attempt to relieve the city by repulsing a Russian advance over the Sha River (Oct. 14). By assaults and siege operations the Japanese steadily advanced upon Port Arthur, the capture of 203-meter Hill (Nov. 30) enabling them to bombard the fleet in the harbor, and on Dec. 31 they broke through the inner line of defenses. On Jan. 2, 1905, General Stoessel surrendered the city with 47,000 men. The Japanese loss during the siege was 50,000; the Russian not less than 20,000. The fall of Port Arthur left Nogi's forces free to join the army of the north under Oyama. After repulsing a Russian forward movement at the Hun River (Jan. 28), the Japanese assumed the offensive and again defeated Kuropatkin in a fifteen days' battle (Feb. 23-March 10) near Mukden, the ancient capital of Manchuria, and entered the city. About 750,000 men were engaged in this battle, operating on a front eighty miles long. The Russian loss was 90,000 killed and wounded, and 40,000 prisoners, the Japanese loss being less than half that of the Russian.

Meanwhile the Russian Baltic fleet, under Admiral Rogestvensky—their last naval resource, for the Black Sea fleet was confined within the Dardanelles by treaty stipulations, and demoralized by a mutiny of its sailors—had sailed from Libau (October, 1904), and was making its way to the East in several divisions by way of

the Suez Canal and Cape of Good Hope. An attack on an English fishing fleet in the North Sea (Oct. 21)—the Russians mistaking the fishing boats for Japanese torpedo boats—nearly involved Russia in war with England, the affair being finally settled by arbitration; and the prolonged stay of the Russians off Madagascar and in Kamranh Bay, Saigon, led to a protest from Japan to the French Government.

On May 27 the Russian fleet encountered the Japanese under Admiral Togo, at the entrance to the Sea of Japan, and was practically annihilated, only 1 cruiser escaping to Vladivostok, and 3 to Manila, where they were interned. Six battleships, a coast defense battleship, and 4 cruisers were sunk; 2 battleships and 2 coast defense battleships surrendered; many torpedo boats and smaller vessels were sunk or captured; Admirals Rogestvensky and Nebotatoff were taken, with 3,000 of their men; and 14,000 Russians perished. The Japanese losses were inconsiderable. Shortly after the battle a Japanese force occupied the Island of Sakhalin.

On June 11, President Roosevelt, after conference with the Japanese minister and the Russian ambassador, sent to Tokyo and St. Petersburg identical notes, urging the two governments to open direct peace negotiations with each other. This action resulted in the ending of the war by the Treaty of Portsmouth (q. v.). Dissatisfaction with the result of the negotiations led to some rioting in Japanese cities.

Sabina, The, American seamen rescued by, compensation for, requested by owners of, 2005.

Sabine Cross-Roads (La.), Battle of.—Gen. N. P. Banks's army, which had been concentrated at Alexandria, La., advanced up the Red River March 25, 1864, by way of Natchitoches, Pleasant Hill, and Mansfield, toward Shreveport. April 8, arriving at Sabine Cross-Roads, on the Sabine River, the Federals encountered a part of the Confederate army under Gen. Kirby Smith, commanded by Gen. Richard Taylor. The Confederates attacked and Banks was badly defeated, losing 3,000 in killed, wounded, and missing. The Confederates captured 19 guns and an immense amount of ammunition and stores. The Confederate loss was reported by Gen. E. Kirby Smith as over 2,000 killed and wounded.

Sac and Fox Reservation, Okla.:

Cession of portion of, to United States proclaimed, 5591.

Sale of—

Bill providing for, 4959.

Referred to, 4972.

Sac Indians (see Indian Tribes):

Treaty with, 4001.

War with. (See Indian Wars.)

Sacketts Harbor (N. Y.), Attack on.—May 29, 1813, a British force of 1,000 or 1,200 regulars and a large body of Indians was conveyed from Kingston, Canada, to Sacketts Harbor, N. Y., by a squadron under Sir James Yeo, the whole expedition being under the command of Sir George Prevost, Governor-General of Canada. The Americans, mostly raw militia, were at first forced back, but later rallied and the British were driven to their boats, leaving their dead upon the field.

Sacketts Harbor, N. Y.:

Barracks built at, 653.

British attack on, repulsed, 524.

Sacramento Pass (N. Mex.), Battle of.

—When Gen. Kearny had established the supremacy of the United States authority at Santa Fé he dispatched Col. Doniphan with 800 men to join Wool in an expedition against Chihuahua. Dec. 27, 1846, Doniphan reached El Paso del Norte, a town of about 5,000 inhabitants on the road to Chihuahua, at one of the principal crossings of the Rio Grande. Here he was joined by Wightman's artillery, consisting of 100 men. He then proceeded toward the Sacramento River. Where the road to Chihuahua crosses the river the Mexican General Heredia was posted with 1,575 men. Feb. 28, 1847, he was attacked by the Americans and driven from his position with a loss of 110 pieces of artillery. Col. Doniphan and his little army entered the city of Chihuahua March 1 and 2.

Safety-Appliance Law:

Judgment of Supreme Court on, 6982.

Discussed, 6803, 6897.

Government inspectors under, 6982.

Safety at Sea:

Confirmation of convention for, 6982.

Safety Fund.—Owing to the unstable character of the currency issued and the insecurity of deposits of State banks, the New York legislature in 1829, upon the suggestion of Martin Van Buren, passed a law known as the safety-fund act. Under the

provisions of this law banks chartered by the state were required to pay into the state treasury a certain percentage of their capital stock to serve as a fund out of which the liabilities of any of them that might fail should be made good. This was the beginning of reform in the banking system. Under this law there were ten bank failures, resulting in a loss of all their capital, amounting to \$2,500,000, which proved conclusively the inadequacy of the safety fund. In 1838 the free-banking system was adopted.

Sag Harbor, N. Y., survey of, referred to, 1043.

Saganaw Indians. (See Indian Tribes.)

Saginaw, Mich., bill to provide for purchase of site and erection of public buildings at, returned, 5571.

Sa-heh-wamish Indians. (See Indian Tribes.)

Sah-ku-méhu Indians. (See Indian Tribes.)

Sailors Creek (Va.), Battle of.—After the Confederate defeat at Five Forks and the retreat of Lee's army from Richmond and Petersburg, Lee made his way due west and reached the Danville Railroad at Amelia Court-House on April 4, 1865. Sheridan passed him and reached the railroad at Jetersville, 7 miles southwest. Lee, finding retreat cut off in this direction, moved westward toward Farmville. At Sailors Creek, April 6, Custer, joined by Crook and Devin, succeeded in piercing the Confederate column, took 18 guns, 400 wagons, and many prisoners. Ewell's corps and part of Pickett's division were thus cut off. The cavalry detained this force of between 6,000 and 8,000 until, having been surrounded by Wright with the Sixth Corps, Ewell surrendered. Five generals, more than 7,000 prisoners, several hundred wagons, and many guns were taken.

St. Albans, Vt., privileges of other ports granted, by proclamation, 2473.

St. Augustine, Fla., harbor of, referred to, 1040.

St. Bartholomews, unlawful expedition planned in, 769.

St. Clair Flats, acts making appropriations for deepening channel over, vetoed, 2919, 3130.

St. Domingo. (See Santo Domingo.)

St. Elizabeth Asylum. (See Government Hospital for Insane.)

St. John Island, treaty concluded with Denmark for cession of, to United States transmitted and discussed, 3777, 3779, 3796, 3886.

St. John River, navigation of, referred to, 2273, 2675.

St. Lawrence River, navigation of: Correspondence with Great Britain regarding, 960.

Referred to, 2675.

Right to exclude American citizens from, claim of, by Canada discussed, 4058.

St. Louis, The:

Mentioned, 6313.

Refuge given Gen. Miller and Vice-President of Peru by, 1133.

St. Louis and San Francisco Railway Co., application of, for right of way across Indian Territory, 4653. Bill granting, referred to, 4655.

St. Louis Harbor, survey of, referred to, 2135.

St. Marys Falls Canal, toll imposed upon vessels passing through, by United States as retaliatory measure, proclaimed, 5725.

Referred to, 5749.

Revoked by proclamation, 5812.

St. Marys River:

Act making appropriation for deepening channel over flats of, in the State of Michigan vetoed, 2920.

St. Paul, The, mentioned, 6391.

St. Petersburg, Russia:

Fourth International Prison Congress at, discussed and recommendations regarding, 5117.

International Statistical Congress in, 4221.

St. Pierre, destruction of city of, 6680.

St. Regis, Capture of.—At the outbreak of the War of 1812 it was agreed between the British and Americans that the village of St. Regis, on the boundary line between Canada and New York, occupied by Christian Indians, should remain neutral. In violation of this agreement the Canadian commander-in-chief put a garrison in the place and many of the Indians were induced to join the British army. On the morning of Oct. 22, 1812, Maj. Young, with about 200 men, surprised this garrison and took 40 prisoners, some muskets, and a quantity of blankets, after killing 7 men. None of the American force was injured.

St. Regis Indians. (See Indian Tribes.)

St. Thomas Island, treaty with Denmark for cession of, to United States transmitted and discussed, 3777, 3779, 3796, 3886.

Salaries, Congressional.—Under the Articles of Confederation each state paid its own members of Congress, but the Convention of 1787 made the members independent of the states in this respect. The first clause of Article I, section 6, of the Constitution provides that "the Senators and Representatives shall receive a compensation for their services, to be ascertained by law and paid out of the Treasury of the United States." Members of the First Congress were paid \$6 per day and \$6 for each twenty miles of travel going and coming. The salaries have frequently been changed. From 1789 to 1815 they were \$6 per day; from 1815 to 1817, \$1,500 per year; from 1817 to 1855, \$8 per day; from 1855 to 1865, \$3,000 per year; from 1865 to 1871, \$5,000 per year; from 1871 to 1874, \$7,500 per year; from 1874 to 1908, \$5,000 per year. A mileage of twenty cents is allowed both ways. Senators and representatives have received the same salaries except during 1795, when senators received \$7 per day while members received but \$6. At present members of both houses receive \$7,500 per annum. The speaker of the House receives \$12,000 per year.

Salaries, Executive.—Sept. 24, 1789, Congress fixed the salary of the President of the United States at \$25,000 per annum, at which figure it remained until 1873, when it was increased to \$50,000. The Constitution provides that the salary of the President shall not be diminished during his term of office, and for this reason that part of the "salary-grab" act of 1873, which increased his salary was not repealed in 1874 with the other provisions of that act. The salary of the Vice-President, placed at \$5,000 in 1789, was raised to \$8,000 in 1853, to \$10,000 in 1873, reduced to \$8,000 in 1874, and in 1908 increased to \$12,000, and the President's salary was fixed at \$75,000.

Of the Cabinet officers the Secretaries of State and the Treasury received in 1789 salaries of \$3,500 each, the Secretary of War \$3,000, the Attorney-General \$1,500, and the Postmaster-General \$2,000. In 1819 the pay of the four Secretaries (State, Treasury, War, and Navy) was made \$6,000, that of the Postmaster-General \$4,000, and that of the Attorney-General \$3,500. The Cabinet officers and Vice-President now receive \$12,000 per year. Washington at first declined to receive any pecuniary compensation as President. He asked that the estimates for his station be limited to such actual expenditures as the public good might be thought to require (page 45).

Salaries, Judicial.—In 1789, when the United States courts were organized, the Chief Justice of the Supreme Court was paid \$4,000 and the associate justices \$3,500 each. The district judges received from \$1,000 to \$1,800. These salaries have been increased from time to time. At the present time (1914) the Chief Justice of the Supreme Court receives \$15,000, the associate justices \$14,500, the circuit court judges \$7,000, and the district court judges \$6,000. The Chief Justice of the United States Court of Claims receives \$6,500 and the four associate judges \$6,000 each. The Constitution provides that the salaries of Federal judges may not be diminished during their continuance in office.

Salaries of Public Officers (see also the several officers):

Commissions claimed by, referred to, 1730.

Fee system, abolition of, as applicable to certain officials discussed, 6161.

Recommended, 4939, 5879, 5968.

Fixed salaries recommended, 1387, 4718, 4838, 4922, 4939, 5879, 5968.

Increase for head of Secret Service recommended, 7253.

Increase in, recommended, 4107.

Mode of paying, referred to, 1954.

Recommendations regarding, 195, 198, 4107.

Referred to, 1807.

Tariff of fees for clerks, marshals, etc., recommended, 2666, 2714, 4770, 4836, 4939, 5103.

Salary Grab.—A popular name for the act of March 3, 1873, whereby the salaries of the President and Vice-President, members of Congress, justices of the Supreme Court and other Federal officials were materially increased. The provisions for the increase were introduced by Benjamin F. Butler, of Massachusetts, and made a rider to the

Salary Grab—Continued.

appropriation bill. By this law the President's salary was increased from \$25,000 to \$50,000 per year, that of the Chief Justice from \$8,500 to \$10,500; those of the Vice-President, Cabinet officers, associate justices, and Speaker of the House from \$8,000 to \$10,000, and of Senators and Representatives from \$5,000 to \$7,500. Another act, passed the next day, made that part of the law relating to salaries of members of Congress retroactive, thus giving themselves \$7,500 instead of \$5,000 a year from March 4, 1871, to March 4, 1873, and following years. This excited the indignation of the people to such an extent that the laws were repealed the following year, except such provisions as related to the President and justices of the Supreme Court.

Salt, duties on, discussed, 397, 1470.

Salt Springs:

Cession of, to United States, 342.

Referred to, 803, 892.

Salt Works in Kentucky, act for relief of owners of, vetoed, 4170.

Salvador.—Salvador occupies part of the south coast of Central America, between Guatemala and Nicaragua (Gulf of Fonseca), the northern boundary being continuous with the Republic of Honduras, and the southern boundary being the Pacific Ocean. It is situated approximately between 13°-14° 20' N. latitude and 87° 45'-90° W. longitude, and is about 140 miles from east to west, and about 60 miles from north to south. The area is about 7,225 square miles.

Physical Features.—There are distinct areas in the low alluvial plains of the coast and the interior plateau, with a mean elevation of about 2,000 feet, broken in many places by volcanic cones, of which the highest are Santa Ana (8,300 feet) and San Miguel (7,120 feet). The lowlands are generally hot and unhealthy, but the climate of the plateau and mountain slopes is temperate and healthy. There is a wet season from May to October, and a dry season from November to April.

Hydrography.—The principal river is the Lempa, which rises in Guatemala and flows into the Pacific, being navigable for most of its course by small steamers. In the eastern districts the Rio San Miguel rises near the Honduras boundary and flows into the Bay of Fonseca, and in the center of the Republic is the large volcanic lake Ilopango.

History.—Salvador was conquered in 1526 by Pedro de Alvarado, and formed part of the Spanish viceroyalty of Guatemala until 1821. In 1840 the Republic broke away from the federation of Central American States.

Government.—The constitution rests upon the fundamental law of 1864 (revised in 1886), the President and Vice-President being elected for four years by direct vote of the people, the President being ineligible for a successive term in either office. President (Feb. 9, 1913-1915), Carlos Melendez, born Feb. 1, 1861.

The National Assembly, consisting of a single chamber of forty-two Deputies (three for each Department) elected for one year by the direct vote of all adult male Salvadorians, meets annually from February to May, and elects a President and Vice-President for each session.

There are local courts of first instance,

district courts, and a supreme court at the capital. Each of the fourteen Departments has a governor appointed by the central executive, but the municipalities have elective magistrates and officials.

For the army see *Armies of the World*.

Population.—There are fourteen departments with an estimated population of 1,200,000. Of the total population about 10 per cent are creoles and foreigners, 50 per cent half-castes, and 40 per cent Indians, the negro element being negligible. The language of the country is Spanish.

Production and Industry.—The principal products are coffee, sugar, indigo, "Peruvian" balsam (grown in Salvador, but formerly shipped from Callao in Peru), tobacco, cocoa, rice, cereals, and fruits. Cotton is being grown under a Government subsidy.

Gold, silver, copper, mercury, and lead are found, and there are indications of coal and iron, but only gold and silver are systematically worked, mainly in the department of Morazan.

Finance.—The average annual expenditure for the five years ending with 1913 was 13,230,002 pesos and the average revenue for the same period was 13,575,217 pesos. The national debt was stated on June 1, 1913, as \$6,917,000. The peso, the unit of value, is worth \$.40 in United States money.

The capital is San Salvador, with a population of 60,000.

Trade with the United States.—The value of merchandise imported into Salvador from the United States for the year 1913 was \$2,389,971, and goods to the value of \$1,371,568 were sent thither—a balance of \$1,018,403 in favor of the United States.

Salvador:

Commercial relations with, 5663.

Consular convention with, 4070, 4212, 4880.

Difficulties of, with Great Britain, 2643.

Fugitive criminals, convention with, for surrender of, 4033, 4212, 4247.

Questions arising under, discussed, 5961.

Insurrection in, and refuge on board American vessels sought by insurgents discussed, 5961.

President of, confirmed, 5544.

Report of Thomas C. Reynolds on, transmitted, 5116.

Tariff laws of, evidence of modifications of, proclaimed, 5684, 5800.

Discussed, 5747.

Treaty with, transmitted and discussed, 2572, 2694, 3280, 4033, 4070, 4212, 4247.

Vessel condemned by, subsequently presented to United States, recommendations regarding, 4988.

War with Guatemala, 5543.

Salvador, Treaties with.—Our earliest treaty with Salvador, then known as the Republic of San Salvador, was a convention of amity, navigation and commerce, which was proclaimed April 18, 1853. This was superseded by the treaty of Dec. 6, 1870, which provided for reciprocal privileges in business, religious freedom, protection of persons and property in each country by the

Salvador, Treaties with—Continued.

government of the other, consular prerogatives, and the usual restrictions of neutrality in case of war. It also contained the most favored nation clause. On notice given by Salvador this treaty was abrogated May 30, 1893. Dec. 19, 1901, a protocol for the arbitration of certain claims against Salvador by citizens of the United States was signed. Naturalization and arbitration conventions were concluded in 1908. The arbitration convention, which was for five years, was extended in 1914 for another five years. Salvador also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.)

Sam-ahmish Indians. (See Indian Tribes.)**Samana Bay:**

Convention with Dominican Republic for—

Lease of, 3999.

Transfer of, 3799.

Possession of, desired by European powers, 4015.

Proposition of foreign power to purchase right to, referred to, 4017.

Samoa Islands.—A group of fourteen islands in the South Pacific Ocean. The principal islands are Savaii, Upolu, and Tutuila. The United States has a coaling station in the harbor of Pago-Pago, granted in 1872. The neutrality of the islands was guaranteed by the United States, Great Britain, and Germany in 1889 by treaty. This convention of treaty between the three countries provided for a foreign court of justice, a municipal council for the district of Apia, the chief town, with a foreign president thereof, authorized to advise the King; a tribunal for the settlement of native and foreign land titles, and a revenue system for the Kingdom.

In 1899 the kingship was abolished, and by the Anglo-German agreement of Nov. 14, accepted Jan. 14, 1900, by the United States, Great Britain and Germany renounced in favor of the United States all rights in the Island of Tutuila and others of the Samoan group east of 171° east, the islands to the west of that meridian being assigned to Germany. (See also Tutuila.)

Samoa Islands:

Affairs of, and policy of United States regarding—

Discussed by President—

Cleveland, 5088, 5389, 5391, 5397, 5871, 5963, 6067.

Harrison, Benj., 5469, 5545.

McKinley, 6414.

Reports on, transmitted, 5197, 5367, 5385, 5392, 5395, 5397, 5909, 5911, 6001.

Application of inhabitants of, for protection of United States, 4116, 4421, 5089.

Application of Tutuila Island for protection of United States, and offer of naval station by, 4122.

Autonomy and independence of, should be preserved, 5390.

Conference regarding, at—

Berlin discussed, 5391, 5397, 5469, 5871, 5963.

Washington referred to, 5469.

Government of, discussed, 4563, 6336.

Insurrection in, discussed, 5871, 5963, 6375, 6428.

King of, death of, 6336.

Privileges ceded to United States in harbor of Pago-Pago by—

Discussed, 4449, 4522.

Referred to, 5367.

Report on, referred, 4217, 4473.

Settlement of questions regarding, referred to, 5747.

Special agent to, power of, referred to, 4315, 5382.

Treaty between United States, Great Britain, and Germany regarding, 5469, 5545.

Discussed, 5871, 5963, 6067.

Referred to, 6336.

Treaty with, 4433, 4449.

Vessels of United States—

Disabled and destroyed at, 5479.

Sent to, 5390, 5871.

Weakness of, discussed, 5088.

Samoa Islands, Treaties with.—In 1899 a convention was made between the United States, Germany, and Great Britain, relating to settlement of claims of American citizens, German, and British subjects, for damage sustained by unwarranted military action in Samoa. It was agreed that the King of Sweden and Norway should be invited to act as arbitrator therein, and that his decision in the premises be final, and that the three governments be bound to make good the losses in accordance therewith. Oct. 14, 1902, Oscar II., King of Sweden and Norway, as arbitrator, rendered his decision, in which he found the action of the United States culpable in bringing back the Malietoans after deportation, and supplying them with arms and ammunition without the knowledge of the German consul. For this and for other reasons, King Oscar held the British and United States responsible for damages.

The convention of 1899 contained the renunciation by Germany in favor of the United States of all claims and rights in respect to the Island of Tutuila and all other islands of the Samoan group east of longitude 171 degrees west. The United States renounced all claims and rights in favor of Germany of the islands of Upolu, Savaii, and all other islands of the Samoan group west of longitude 171 degrees west. The three signatory nations continue to enjoy equal rights in respect of commerce and commercial vessels in the islands. (See also Germany.)

San Carlos Reservation, Ariz., coal lands on, referred to, 4683.

San Domingo. (See Santo Domingo.)

San Fernando, The, seizure of, and claims arising out of, 4114, 5198, 5547, 5673, 5873, 5962.

Award in case of, 6070.

San Francisco, Cal.:

Cable communication between Pacific coast and Hawaiian Islands recommended. (See Ocean Cables.)

Presidio of, appropriations for buildings at, recommended, 4161.

San Francisco Bay, Cal., floating dock to be constructed at, 2669.

San Gabriel (Cal.), Battle of.—Dec. 29, 1846, Gen. Kearny with 500 men left San Diego for Los Angeles, 145 miles away. Jan. 8, 1847, Flores, acting governor and captain-general, with 600 men and 4 pieces of artillery, was encountered on the commanding heights of San Gabriel, prepared to dispute the passage of the Rio de los Angeles by the Americans. The baggage train and artillery crossed under a harassing fire and then the enemy was charged, and in 10 minutes Kearny was master of the field. One seaman, acting as an artilleryman, was killed and 1 volunteer and 8 seamen wounded, 2 mortally.

San Jacinto, The:

Collision of, with the *Jules et Marie*, appropriation for owners of latter, recommended, 3343.

Removal by, of Confederate envoys from British vessel *Trent*. (See Mason and Slidell.)

San Juan (Cuba), Battle of. (See Santiago (Cuba), Battle of.)

San Juan, Cuba, captured by American troops, 6317.

San Juan de Fuca Explorations.—Certain explorations on which are based the American claims to possession of territory bordering on the Pacific. The portion of the Pacific Coast between the parallels of lat. 40° and 50° north was visited on behalf of Spain in 1592 by a Greek pilot named De Fuca, in 1640 by Admiral Fonte, and subsequently by other explorers, and maps of the coast line had been made. The treaty of 1790 between Spain and Great Britain only gave the latter fishing and trading rights in the vicinity of Puget Sound. The discovery and exploration of Columbia River by Capt. Gray, an American; the purchase from France in 1803 of the Louisiana territory; the exploration of Columbia River by Lewis and Clark, by order of the United States, in 1804-5, and the treaty of limits concluded with Spain in 1819, by which all the territory north of lat. 42° north was expressly declared to belong to the United States, were held to be sufficient proofs of the latter's title to the territory. Great Britain nevertheless claimed a large portion of the region, while the United States claimed the country to lat. 54° 40' north. In 1846 the boundary was settled at the forty-ninth parallel as far as the channel between Vancouver Island and the mainland, and from that point on a line through the middle of that channel and the Strait of Juan de Fuca to the Pacific. (See Northwestern Boundary.) Navigation of the channel was to be free to both countries. Under this treaty the United States claimed the Canal de Haro as the channel through which the boundary was to run, and Great Britain claimed Rosario Straits. San Juan and other islands were thus in dispute. To avoid conflict, the occupation by both nations of the Island of San Juan at opposite ends was agreed upon. The Emperor of Germany, who was selected as arbitrator

of the dispute, decided in favor of the United States in 1872 (4140). (See also "Fifty-four Forty or Fight.")

San Juan Hill, Battle of, referred to, 6637.

San Juan Island:

Conflicting claims of Great Britain and United States to, discussed, 3092, 3171, 3197.

Settlement of, by arbitration, 4139.

Recommended, 3198, 3213.

Gen. Scott sent to, 3094.

Correspondence of, referred to, 3110.

Joint occupancy of, 3659.

Military force placed on, 3093.

Possession of, awarded United States, 4140.

Referred to, 3110, 3171, 3819.

San Juan, Nicaragua:

Bombardment of, 2778.

Military expedition under authority of Great Britain landed at, discussed, 2903.

Transactions between Capt. Hollins and authorities of, 2760.

San Juan, Puerto Rico, shelled by American fleet, 6316.

San Juan Question. (See San Juan de Fuca Explorations.)

San Juan River:

Survey of, to be made, 3444.

Territorial controversies between States bordering on, 2736.

San Nicolas Island, referred to, 6702.

San Salvador. (See Salvador.)

Sanders Creek (S. C.), Battle of.—Generally known as the battle of Camden. In the summer of 1780 Gen. Gates had been appointed to the command of the Southern army, and, reinforced by Baron De Kalb, Armand's Legion, Porterfield's Virginia regiment, and Rutherford's North Carolina militia, his force numbered over 4,000, of whom less than 1,000 were regulars. Cornwallis, with about 2,000 British and Tories, of whom 1,500 were regulars, proposed to surprise Gates's army. Gates had determined to surprise Cornwallis. Both advancing, the two armies unexpectedly met at Sanders Creek, near Camden, S. C., on the night of Aug. 16, 1780. After some skirmishing hostilities were suspended until the morning, when, with the first British attack, the Virginia and South Carolina militia fled, after a feeble resistance, due in part to an imprudent order by Gen. Gates. Baron De Kalb bore the brunt of the battle and fell, being wounded 12 times. The American defeat eventually became a rout. Their loss in killed, wounded, and prisoners was upward of 2,000. The British lost 325 men, 68 of whom were killed. Previous to this action Sumter, with about 400 men, captured a British convoy with stores and 200 prisoners, but was himself surprised the next day by Tarleton, who recaptured the stores, killed 100 men, and took 300 prisoners. The British, in the Camden battle, came into possession of 7 pieces of artillery, 2,000 muskets, the entire baggage train, and nearly 1,000 prisoners, including Generals De Kalb, Gregory, and Rutherford.

Sandusky, Ohio, British attack on, repulsed, 524.

Sandwich Islands. (See Hawaiian Islands.)

Sandy Bay, Mass., harbor of, referred to, 1040.

Sandy Creek (N. Y.), Battle of.—May 19, 1814, while the British squadron on Lake Ontario was blockading Sacketts Harbor, where Commodore Chauncey was fitting out a squadron for active service, certain heavy guns and cables destined for some of the American ships were yet at Oswego Falls. The blockade preventing their being conveyed by water to the harbor, Capt. Woolsey, commander of the *Onيدا*, volunteered to transport them by way of the Big Sandy Creek, partly overland, to their destination. Sir James Yeo, of the blockading squadron, sent 2 gunboats, 3 cutters, and a gig to intercept Woolsey. The latter had detailed 130 riflemen and the same number of Oneida Indians to proceed along the banks of the creek to assist in repelling any possible attack. May 30 the British gunboats sighted Woolsey's flotilla and began firing. Within 10 minutes the British squadrons, with officers and men to the number of 170, were prisoners and prizes. Not a single American life was lost. The British loss was 13 killed and 50 wounded. The cannon and cables were safely landed at Sacketts Harbor.

Sanitary Bureau, International, appropriation to, 6823.

Sanitary Conference, International, at—Rome, 4898, 4918.

Washington, 4564, 4622, 4631, 6737.

San Marino, the smallest republic in the world, is situated on the Adriatic, 14 miles southwest of Rimini, in northern Italy. It has an area of 2 English square miles. Population (1910), 10,655. It is named in consequence of its traditional foundation by Saint Marinus, in the reign of the Emperor Diocletian (284-305 A. D.) and possesses a monastery founded in the ninth century. The independence of the republic has survived all attempts at suppression and is secured by a treaty with the King of Italy. The supreme power resides in the Arringo, or general assembly, which meets twice a year at the capital, the executive being entrusted to two *Capitani Reggenti*, selected every six months from the sixty members of the Great Council, who are elected by universal suffrage in three classes (twenty from the nobility, twenty from the landowners and twenty from the people) for nine years, and are renewable as to one-third every three years. There is a defence force of about 1,200 men, and all citizens between the ages of sixteen and sixty are liable for service. The revenue in 1909-1910 amounted to 398,900 lire. The exports are wine, cattle and stone. The Capital (San Marino, population 1,500) stands on Mount Titain, and has an impregnable castle.

Santa Fé, N. Mex., capitol at, appropriation for completion of, recommendation regarding, 5872.

Grant of land to, 6872.

Santa Fe Trail.—There is said to be in the ancient palace at Santa Fe a Spanish document proving the existence of a trail in the

last quarter of the 18th century from the old French settlements in what is now Illinois, to some of the Spanish towns in New Mexico, and from one of these to California. In 1804 a merchant of Kaskaskia, Ill., dispatched a courier with goods to Santa Fe. In 1822 the Santa Fe trail proper was opened—a wonderful road some 800 miles in length, rising so imperceptibly for three-quarters of its distance as to seem perfectly level, and without a bridge from end to end. The eastern terminus was first at Franklin, Mo., then at Independence, and later at Westport, on the Missouri River. The early traders carried their merchandise on pack horses or mules, and in 1824 the prairie schooner appeared. Along this road General Kearny and Colonel Doniphan led the expedition which annexed the western states to the Union during the Mexican war. The Santa Fe railroad now closely follows the trail, which was the scene of many stagecoach robberies and Indian attacks. Wagon trains bound for the Pacific coast rendezvoused at Emporia, Kan., whence they were escorted by scouts or military guards.

Santa Maria, The, presented to United States by Spain discussed and recommendation regarding, 5872.

Santa Rosa Island (Fla.), Battle of.—Oct. 9, 1861, a force of 1,500 or 2,000 Confederates landed on Santa Rosa Island, Pensacola Harbor, Fla., and surprised the camp of Wilson's Zouaves about a mile from the fort. Maj. Vogdes was sent to the relief of the camp with two companies. He was captured, but the assailants retired to their boats under the heavy fire of the regulars after setting fire to the camp. The Federal loss was 60 killed and wounded. The Confederate loss was not reported.

Santiago, Cuba:

American army under Maj.-Gen. W. R. Shafter lands near, 6317.

American interests in, confided to British consul, 6331.

Movement against and subsequent capitulation of, discussed, 6317.

Thanks of President tendered commander and men, 6574, 6577.

Postal communication with, order regarding, 6577.

Santiago (Cuba), Battle of.—On Monday, June 20, 1898, the American fleet of about 55 ships, including the naval convoy which had left Tampa, Fla., on June 7, came within sight of the town of Daiquiri, about fifteen miles east of Santiago, which was the point selected for the landing. Upon landing at Daiquiri, Gen. Wheeler's command of cavalry was ordered to take position on the road to Siboney. Gen. Young's brigade (about 965 men), during the night of June 23-24, passed Gen. Lawton's division, which was on the road from Siboney to Santiago.

About three miles from the former place, near Las Guasimas, June 24, they encountered the enemy posted in a strong natural position. The Spanish forces occupied a range of hills in the form of obtuse angles, with the salient toward Siboney. The attack, says Gen. Young, of both wings was simultaneous, and the junction of the two lines occurred near the apex of the angle, on the ridge, which had been fortified with stone breastworks flanked by blockhouses. The Spanish were driven from their position and fled precipitately toward Santiago. The American forces

Santiago (Cuba), Battle of—Continued.

numbered about 965, the Spanish 2,000 to 2,500. American losses, 1 officer and 15 men killed; 6 officers and 46 men wounded. Forty-two dead Spanish soldiers were found on the field, while the Santiago (Spanish) papers the day after the battle gave their loss as 77 killed.

After this battle the Spaniards retired to the outer defenses of Santiago. These were the village of El Caney to the northeast, and the San Juan Hill extending south from that village and forming a natural barrier to the eastward of the city. July 1 these defenses were attacked by forces under Gen. Lawton, who was expected to take El Caney and then move toward Santiago and support the attack of Wheeler's and Kent's divisions upon the main Spanish army. The battle began at 6 A. M. and soon became general. The enemy fought with much obstinacy, but were slowly driven back. After Lawton had become well engaged, Grimes's battery, from the heights of El Poso, opened fire on the San Juan blockhouses, and Wheeler's and Kent's divisions moved forward, crossed the river, and formed for an attack on San Juan Hill. During this formation Col. Wikoff was killed. The command of the Second Brigade then devolved upon Lieut.-Col. Worth, who was soon severely wounded, and then upon Lieut.-Col. Liscum, who fell a few minutes later, and Lieut.-Col. Ewers took command. The Spaniards strongly intrenched upon the hills in front of the American forces, San Juan Hill and Fort San Juan, the latter position being a few hundred yards nearer Santiago.

The American forces charged up San Juan Hill in the face of a heavy fire, captured this point, crossed the plain below, and charged Fort San Juan, driving the enemy before them. At midnight of July 1 Gen. Bates arrived with reinforcements, and at daylight on the 2d his brigade was placed on the ridge to the left of the American lines. Gen. Lawton's forces were placed on the right. All day a brisk fire was kept up by the two armies, part of the time in a drenching rain. At nightfall the firing ceased, but at 9 P. M. a vigorous assault was made all along the lines, which was repulsed, the Spaniards retiring to their trenches. The following morning firing was resumed and continued until near noon, when a white flag was displayed by the enemy.

The total losses of the American forces during the three days' fighting (July 1, 2, and 3) were: Officers killed, 13; privates, 87; officers wounded, 36; privates, 561; missing, 62. The entire strength of the command which fought the battle of San Juan was 362 officers and 7,391 privates. The defenses of Santiago were constructed with much engineering skill, as were also the batteries in the harbor. The city was at once surrounded by the American army, so that the Spaniards could not escape. The ridge upon which the Americans were stationed was favorably located and overlooked the city. The fortifications and barbed wire fences could easily be seen. The Spaniards seemed to realize that their condition was hopeless, and on Sunday morning, July 3, their fleet steamed out of the harbor. The destruction of this fleet was complete.

On the 12th Gen. Toral informed the American commander that the Spanish Government at Madrid had authorized the surrender, and thereupon final terms of absolute capitulation were duly signed. The conditions of the surrender included all forces and war material in the division of

Santiago. The United States agreed to transport, without unnecessary delay, all the Spanish troops in the district to Spain. Officers were to retain their side arms and officers and men their personal property. The Spanish commander was authorized to take the military archives of the district. The Spanish forces were to march out of Santiago with honors of war and deposit their arms at a point to be mutually agreed upon, to await the disposition of the United States Government, etc. The troops surrendered and returned to Spain were about 24,000.

Santiago Harbor, Cuba:

Ports at mouth of, shelled by American squadron, 6316.

Spanish fleet in, 6316.

Attempting to escape, destroyed by American squadron, 6317. (See also encyclopedic article, Santiago Harbor, Battle of.)

Thanks of President tendered of ficers and men of American squadron, 6573.

The *Merrimac* sank in, by Lieut. Hobson, 6305, 6316.

Naval Cadet Powell to be made ensign for attempting to rescue force of, 6306.

Thanks of President to Lieut. Hobson and promotion of, recommended, 6306.

Santiago Harbor (Cuba), Battle of.—

This engagement, which is also known as the battle of July 3, was the decisive naval combat of the Spanish-American War. For six weeks the Spanish fleet under Rear-Admiral Pascual Cervera had been imprisoned in the harbor of Santiago by the American blockading squadron in command of Acting Rear-Admiral Sampson. On the morning of July 3, 1898, at about 9.30 o'clock, while the men of the American vessels were at Sunday quarters for inspection, the Spanish fleet, consisting of the *Infanta Maria Teresa*, *Vizcaya*, *Cristobal Colon*, *Almirante Oquendo*, *Pluton*, and *Furor*, attempted to escape. The ships, coming out of the harbor at the rate of eight or ten knots an hour, passed without difficulty the collier *Merrimac*, which had been sunk in the channel by Lieut. Hobson. Signals were at once made from the United States vessels, "Enemy's ships escaping," and general quarters were sounded. Rear-Admiral Sampson being about seven miles from the scene of battle, the command of the American vessels during the engagement devolved upon Commodore Schley. Under his direction, the squadron closed in on the fleeing vessels, and in about two hours the entire Spanish fleet was destroyed. The Spanish losses were 600 killed and about 1,400 prisoners, including the admiral. The loss on the American side was 1 killed and 1 wounded, while not a vessel was materially damaged. From this crushing defeat Spain was unable to recover, and her effort upon the ocean ceased.

Santo Domingo.—The Republic occupies the eastern part of the island of Haiti, covering 18,045 square miles of its total area of 28,000 square miles, or rather more than two-thirds of the whole island, the remainder forming the Republic of Haiti (q. v.), and lies between 17° 37'-20" N. latitude and 72°-68° 20' W. longitude.

Santo Domingo *Messages and Papers of the Presidents*

Santo Domingo—Continued.

Physical Features and Climate.—Santo Domingo is distinctly mountainous. The highest point in the republic is Loma Tina (10,300 feet), an isolated mountain in the south of the island. Between the Sierra de Monti Cristi in the north and that of Cibao in the center is a vast well-watered plain, known as the Vega Real, from Samaná Bay in the east to Manzanillo Bay in the west, a distance of close on 150 miles. In the southeast is another great plain, stretching from Ozanam River to the east coast, about 100 miles distant.

The principal rivers are the Yagui del Norte and the Yagui del Sur, which rise on either side of the central range and flow into the Bays of Manzanillo (north-west) and Neyba (south), and the Yuna, which drains the Vega Real and flows into Samaná Bay; the Ozama, upon which the capital stands, is the most important of the lesser streams. The republic lies entirely with the tropics, but the climate has a wide range on account of the diversity of levels, and the capital, in particular, is healthy and comparatively cool. Rainfall is abundant and the wet and dry seasons are clearly marked. The prevailing wind is from the east, and the island is generally free from hurricanes.

History.—The Dominican Republic is the Spanish portion of the island of Haiti (or Santo Domingo), which was discovered by Columbus in 1492 and peopled by the Spaniards with imported African slaves, who soon exterminated the Indian tribes. In 1821 an independent republic was proclaimed and the Spaniards abandoned the country, but from 1822-1844 the territory was made part of the neighboring republic of Haiti.

There are twelve provinces with a total area of 18,045 square miles and an estimated population of 700,000.

Government.—In 1844 the Dominican Republic was founded, the present constitution resting upon a fundamental law of Nov. 6, 1844, since modified in many instances. The President is elected for six years by indirect vote. Provisional President of the Republic, José Bordas (elected by Congress, April, 1913). Up to the close of 1916 he had been succeeded by Eliado Victoria, Ramon Baez, Juan Isidoro Jimenez, Desiderio Arias, Jacinto de Castro.

The revolutionary movement under Gen. Desiderio Arias caused the United States to intervene in the affairs of the island. Marines were landed, and a number of cities and forts occupied.

Congress consists of a Senate and a Chamber of Deputies. The Senate contains one member from each province, and the Chamber twice that number, the houses thus numbering twelve and twenty-four, elected in each case by indirect vote. Senators for six years, one-third renewable every two years, Deputies for four years, one-half so renewable.

Each of the twelve Provinces is administered by a Governor appointed by the President. The governing classes are mainly white.

There are three main elements in the population, the most numerous being mulattoes of Spanish-Negro descent, with many full-blooded negro descendants of slaves imported by Spain from the sixteenth to the nineteenth centuries, and native-born and settled whites, principally Spanish, but partly French and English, with a few Turkish Christians from Turkey. The religion of the country is Roman Catholic, but all creeds are tolerated. Spanish is the language of the Republic, with a sprinkling of French and English in the towns.

Finance.—In 1907 the Republic ratified a treaty with the United States, under which the latter country collects the customs and acts as an intermediary between the Dominican Republic and its foreign creditors. The Debt was stated on Jan. 1, 1912, at \$20,000,000.

The revenue and expenditure for the years 1908-1912 are stated as follows:

Year	Revenue	Expenditure
1908.....	\$3,984,300	\$3,990,000
1909.....	4,520,120	4,530,000
1910.....	4,700,000	4,650,000
1911.....	4,860,000	4,806,000
1912.....	5,809,785	5,845,994

Production and Industry.—The plains of the Republic and, in particular, the Vega Real and Santiago valley in the north, and Los Llanos or the plain of Seybo in the southeast, are well watered and extraordinarily fertile, and contain the finest sugar lands in the West India Islands, while the mountainous districts are especially suited to the culture of coffee, and tropical fruits may be grown throughout the Republic with a minimum of attention. The sugar industry is in a flourishing condition, and the exports are increasing and cacao is now the second most important industry; coffee, cotton, tobacco, and rice are grown with variable success. The country abounds in timber, including mahogany and other cabinet woods and dye-woods, but the industry is undeveloped and transport facilities are lacking. **Live Stock.**—The treeless prairies, or savannahs, are capable of supporting large herds of cattle, but they are mainly in a state of nature.

Gold and silver were formerly exported in large quantities, and platinum is known to exist, while iron, copper, tin, antimony, and manganese are also found; but copper is the only metal now produced, and one gold-washing plant is in course of construction. Of the non-metallic minerals the principal production is salt, of which great quantities exist in the Neyba district of the south.

Exports.—The principal exports in 1912 were sugar \$5,841,357, cacao \$4,248,724, and tobacco \$370,637; the principal imports being cottons \$1,608,465, breadstuffs, rice and provisions \$1,710,892, and iron and steel manufactures \$1,626,800. Sixty per cent of the total trade is with the United States, the share of Germany being 16 per cent. While the bulk of the sugar is entered in the Customs statistics as going to the United States, it is nearly all reexported, the United Kingdom receiving about 50 per cent and Canada 25 per cent.

Railways.—There were (1911) about 500 miles of railway open, of which 150 miles are government line, 80 miles belong to an English company and the remainder are private lines on the various plantations.

Shipping.—The mercantile marine consists of a few small sailing vessels and two small coasting steamers. In 1912, 1,076 vessels (783,893 tons) engaged in the foreign trade entered and cleared at the ports of the Republic. There is an excellent roadstead in Samaná Bay on the northeast coast.

The unit of value is the United States gold dollar.

Trade with the United States.—The value of merchandise imported into Santo Domingo from the United States for the year 1913 was \$5,802,767, and goods to the value of \$3,723,774 were sent thither—a balance of \$2,073,993 in favor of the United States.

Santo Domingo:

Annexation of, to United States—

Discussed by President—

Grant, 4006, 4015, 4053, 4082, 4176, 4365.

Johnson, 3886.

Roosevelt, 6996.

Report of Secretary of State on, transmitted, 4072.

Treaty for, submitted, 4000, 4015.

Failure of ratification of, discussed, 4053, 4176, 4365.

President declines to communicate privileges relating to, 4012.

Referred to, 4006, 4082.

Views of Cabral on, communicated to Senate, 4071.

Application of, to United States to exercise protectorate over, referred to, 4193.

Claim of United States against, 6329.

Claims of citizens of United States to guano on Alta Vela Island, 3827.

Colony of negroes on coast of, order regarding return of, 3433.

Commerce with restraints on, removed, 278, 280, 285, 292, 294.

Complaints of France against, 379.

Commercial relations with, 287, 773, 5663.

Condition and resources of, report on, 4009, 4070, 4071.

Customs of, taken over by United States, 7377, 7379.

Diplomatic intercourse with, provision for, recommended, 4083.

Economic condition of, 7377.

Export of coal and arms to, forbidden, 7347.

Fugitive criminals, convention with, for surrender of, 3669.

Imprisonment of American citizens by authorities of, 4004, 4013.

Incorporation of, with Spanish Monarchy referred to, 3233.

Instructions to naval officers in command on coast of, referred to, 4023, 4075.

Minister of United States to, nominated, 2909.

Payment of moneys claimed to be due, from United States referred to, 4382.

Peace concluded between contending parties in, 2658.

Political condition of, referred to, 773.

Proposition of foreign power to purchase, referred to, 4017.

Report of George B. McClellan on, transmitted, 4071.

Revolution in, referred to, 3826, 6427.

Samaná Bay, convention for transfer of. (See Samaná Bay.)

Social condition of, discussed, 3885.

Tariff laws of, evidence of modifications of proclaimed, 5587.

Referred to, 5615, 5747.

Treaty with, transmitted and discussed, 3669, 4826, 4842, 4921, 6950.

Withdrawn, 4888, 4922.

Vessel of United States fired upon at Azua, 6095.

War in, discussed, 2619, 3445, 6365.

Peace concluded, 2658.

Santo Domingo, Treaties with.—A convention of amity, commerce and navigation and for the surrender of fugitive criminals was concluded with the Dominican Republic in 1867. This provided for reciprocal privileges of citizens and the exchange of diplomatic and consular officers, and the extradition of criminals. This convention terminated Jan. 13, 1898, on notice from the Dominican Republic.

In 1903, by an arbitration protocol the claim of the San Domingo Improvement Company of New York was submitted to a board of arbitrators consisting of John G. Carlisle, Manuel de J. Galvan and Judge George Gray. These rendered an award July 14, 1904, providing for the redelivery of the various properties to the Dominican Republic and the payment by the republic of \$4,481,250 in monthly installments to the financial agent of the United States and for the security for such payments the customs revenues and customs houses of Puerto Plata, Sanchez, Samaná and Montecristy, and all other ports of entry or custom houses now existing or as might thereafter be established on the coast or in the interior north of eighteen degrees and forty-five minutes and east of the Haitian boundary, were to be assigned and designated, which custom houses were to be turned over to a financial agent, to be appointed by the United States, who was to have entire charge of such custom houses and of the collection of the revenues therefrom.

Receiver of Customs.—In 1907 a convention was concluded providing for the assistance of the United States in the collection and application of the customs revenues of the republic. In the preamble to this treaty it is stated that owing to the disturbed political conditions of the country, debts and claims had been created to the amount of more than \$30,000,000, and that these same conditions had prevented the peaceable and continuous collection of revenue, and that the debts were continually increasing. Fiscal agents of the republic effected a compromise whereby all its foreign creditors agreed to accept \$12,407,000 for debts and claims amounting to about \$21,184,000 of nominal or face value, and the holders of internal debts or claims of about \$2,028,258 nominal or face value agreed to accept about \$645,817 therefor, and the remaining holders of internal debts or claims on the same basis as the assents already given will receive about \$2,400,000 therefor, which sum the Dominican Government fixed upon as the amount which it will pay to such remaining internal debt-holders; making the total payments under such adjustment and settlement, including interest as adjusted and claims not yet liquidated, amount to not more than about \$17,000,000.

Part of the plan of settlement was the issue and sale of bonds of the Dominican Republic to the amount of \$20,000,000, bearing five per cent interest payable in

Santo Domingo, Treaties with—*Cont'd.*
fifty years and redeemable after ten years at 102½. It was agreed that the President of the United States should appoint a receiver to collect all the customs duties accruing in the several custom houses of the Dominican Republic until the payment and retirement of any and all bonds thus issued. It is also provided that until the whole of the public debt is paid no further obligations shall be incurred and no modification of internal or customs duties shall be made, except with the consent of the President of the United States.

Santo Domingo also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington July 29, 1914. (See South and Central America, Treaties with.)

Santo Domingo City, building of Ozama River bridge at, by American citizens, 5784.

Saratoga, Battle. (See Bemis Heights.)
Sardinia:

Commercial relations with, 820.
Treaty with, 1729, 1749, 1916.

Sassacus, The, engagement with the Albemarle referred to, 3411.

Sault Ste. Marie Canal, passage of English or Canadian steamer through, referred to, 4014. (See also Canals.)

Savages Station (Va.), Battle of.—One of the Seven Days' Battles before Richmond. June 29, 1862, Sumner and Heintzelman retired from Fair Oaks and took up a position near Savages Station, on the Richmond and York River Railroad. After destroying the supplies there, Heintzelman moved south along the swamp Magruder, in pursuit, finding Fair Oaks abandoned, advanced to Savages Station and made an attack on Sumner's corps in the afternoon. The latter maintained his ground till dark. During the night he retreated into the White Oak Swamp, leaving 2,500 sick and wounded in the hospital at the station.

Savannah (Ga.), British Occupation of.—Nov. 27, 1778, Commodore Hyde Parker conveyed a fleet of transports to Savannah, which carried about 3,500 British soldiers. The troops landed at Tybee Island, fifteen miles from Savannah, and captured the city Dec. 29. The American force under Gen. Robert Howe consisted of about 800 Continentals and 400 militia. The British loss was officially reported as 3 killed and 10 wounded. Eighty-three American dead and 11 wounded were found on the field. Some 450 were taken prisoners, while the others retreated up the Savannah River and reached South Carolina. Forty-eight cannon, 23 mortars, 94 barrels of powder, and a large quantity of provisions fell into the hands of the British.

Savannah (Ga.), Fall of. (See Fort McAllister, Ga.)

Savannah (Ga.), Siege of.—In 1779 Washington sent Gen. Lincoln to take command of the army in the South, and requested Count d'Estaing, in command of the French fleet in American waters, to co-operate in an effort to retake Savannah, Ga., Sept. 16, 1779; the latter appeared off Savannah with 33 vessels and 6,000 men.

After the capture of 2 frigates and 2 store-ships a regular siege was commenced by the allies. The city was defended by a force of about 3,000 British troops under Gen. Prevost. On the morning of Oct. 9, 1779, about 3,500 French and 850 Americans advanced to the attack. The fighting was fierce for nearly an hour, when the assailants gave way after a loss of nearly 1,000 men. Count Pulaski was killed and Count d'Estaing was wounded. The loss to the garrison was only 56 in killed and wounded. Next to Bunker Hill this fight was the bloodiest of the war.

Savannah River, survey of, referred to, 1128.

Savings Banks. (See Banks, Savings.)

Saxony.—A Kingdom of the German Empire, bounded on the north and east by Prussia, on the south by Bohemia, and on the west by Saxe-Altenburg, Saxe-Weimar-Eisenach, and Reuss. It is noted for its rich mines of coal, silver, tin, lead, iron, etc. For its size, Saxony is the busiest industrial state in the German Empire. It manufactures extensively machinery, textiles, tools, porcelain, glass, foundry products, beer and spirits. The government is a hereditary constitutional monarchy, administered by a King, an upper chamber, and a lower chamber of eighty-two deputies. Saxony sends four representatives to the Bundesrat and twenty-three to the Reichstag. It entered the North German Confederation in 1866 and became a state of the German Empire in 1871. Area, 5,787 square miles; population (1910), 4,508,601.
Saxony, convention with, 2267.

Saxony, Treaties with.—The convention of 1845 abolished the *droit d'aubaine* and all other taxes on emigration; provided for a period of two years in which an alien may close up the affairs of a legator from whom by alienage he is unable to inherit or hold property; settled questions of the disposal and holding of property by aliens, and the settlement of disputes concerning the same. (See German Empire.)

Schedule K. (See Tariff, Wool.)

Scheldt Dues, discussed and treaty regarding, 3381, 3395, 3459.

Schleswig-Holstein War, neutrality of United States in, discussed, 2548.

Schools. (See Education; Indian Schools.)

Schuylkill Arsenal, at Philadelphia, appropriation for, recommended, 4785.

Science and Art:

Promotion of advocated, 58, 60, 61, 194, 878.

Tariff discriminations against foreign works of art, 4794, 4824, 4826, 5091, 6291.

Sciences, National Academy of. (See National Academy of Sciences.)

Scotian Indians. (See Indian Tribes.)

Sea Witch, The, wreck of, near Cuba, 2907.

Seacoast Defenses. (See Defenses, Public.)

Seal Fisheries. (See Alaska, Bering Sea Fisheries, Great Britain, claims against, and Russia, claims against.)

Seal of United States.—Immediately after the declaration of independence a committee was appointed to prepare a device for the great seal of the United States. The committee consisted of Benjamin Franklin, John Adams, and Thomas Jefferson. They reported various devices during several years. William Barton, of Philadelphia, was appointed to submit designs. Sir John Prestwich, an English antiquarian, suggested a design to John Adams in 1779. It was not until June 20, 1782, however, that a seal was adopted. This was by the Congress of the Confederation. It was a combination of the various designs of Barton and Prestwich, and consisted of: Arms—Paleways of thirteen pieces argent and gules; a chief azure; the escutcheon on the breast of the American eagle displayed proper, holding in his dexter talon an olive branch and in his sinister a bundle of thirteen arrows, and in his beak a scroll with the motto *E Pluribus Unum* (out of many, one). Crest—A glory or (gold) breaking through a cloud proper and surrounding thirteen stars, forming a constellation *argent* (silver) on an azure field. Reverse—A pyramid unfinished, symbolizing the strength and growth of the states, in the zenith an eye in a triangle surrounded with a glory proper, over the eye, around the rim, the words *Annuis coeptis* (God has favored the undertaking); beneath the pyramid MDCCLXXVI and the words *Novus ordo seculorum* (a new order of things). This seal has never been changed, and is in charge of the Secretary of State.

The seal is stamped upon all signatures of the President, attested by the Secretary of State. Accompanying the report and adopted by Congress, were the following remarks and explanation: "The escutcheon is composed of the chief and pale, the two most honorable ordinaries. The pieces pales represent the several states all joined in one solid compact entire, supporting a chief which unites the whole and represents Congress. The motto alludes to this union. The pales in the arms are kept closely united by the chief, and the chief depends on that union and the strength resulting from it for its support, to denote the confederacy of the United States of America and the preservation of their union through Congress. The colors of the pales are those used in the flag of the United States of America; white signifies purity and innocence; red, hardness and valor; and blue, the color of the chief, signifies vigilant perseverance and justice. The olive branch and arrows denote the power of peace and war, which is exclusively vested in Congress. The constellation denotes a new state taking its place and rank among other sovereign powers. The escutcheon is borne on the breast of an American eagle without any other supporters, to denote that the United States of America ought to rely on their own virtue. The pyramid on the reverse signifies strength and duration. The eye over it and the motto allude to the many signal interpositions of Providence in favor of the American cause. The date underneath is that of the Declaration of Independence, and the words under it signify the beginning of the new American era which commences from that date."

Seamen's Act.—The La Follette bill to promote the welfare of American seamen in the merchant marine of the United States was one of the much discussed administration measures of the Sixty-third Congress. It was signed by President Wilson, March 4, 1915.

General provisions fix the percentage of

a crew that must be able seamen, the percentage of each department that must understand the language of the officers, and define seamen as men over nineteen years old having had three years' experience of a specified kind.

Perhaps the most important provision in the act imposes upon foreign vessels leaving American ports the same requirements as to life-saving appliances as are demanded of American ships. All ships built after July 1, 1915, must carry life-saving equipment for all persons on board, of which 75 per cent must be regular lifeboats and not more than 25 per cent life rafts or collapsible lifeboats. For the lake and river steamers a distinction is recognized between the excursion season, from May 15 to Sept. 16, when the restrictions are somewhat relaxed.

Another provision affecting foreign as well as American seamen is that providing that seamen reaching American ports may demand and receive half of their pay already earned. If this demand is refused the seaman is freed from his contract and is then entitled to all he has earned up to that time.

Other provisions abolish arrest and imprisonment as a penalty for desertion, and seek to abrogate treaty provisions in relation thereto.

The spirited controversy over navigation laws revealed the fact that not enough was known of the regulations of the principal countries to make an adequate comparison.

For example, emphasis is frequently laid upon the fact that our laws require that American ships be officered by American citizens, and complaint is made that this is unjust and unusual. Upon making a comparison of the laws in the Bureau's report, it is found that the laws of Japan provide that no foreigner may be employed as an officer on a vessel of a subsidized company without Government approval. Norway and Germany do not expressly prohibit the employment of foreign citizens, but the fact that applicants for licenses as officers are required to pass examinations in Norwegian and German, respectively, practically excludes persons of other nationalities.

All the selected countries except Japan have laws requiring adequate quarters for the crew. Germany has since 1905 required 123 cubic feet of air space in the sleeping quarters for each sailor, and France has required the same space since 1908. England fixed its requirement at 120 feet in 1907, and Norway adopted this minimum in 1909. Requirements for American vessels were not raised to 120 feet until 1915.

The provision in the Act of March 4, 1915, for a new class of sailors designated as "certified lifeboat men" has been the subject of much discussion. The Bureau's report brings out the fact that a British Commission appointed especially to investigate the subject of lifeboat equipment recommended as far back as 1912 that two "efficient boathands" should be carried for each lifeboat and that "facilities should be given to enable all hands to prove their competency as efficient boat hands." However, Parliament has not yet adopted this recommendation. A German rule promulgated in March, 1898, requires that emigrant ships shall carry at least two adult persons in the crew for every collapsible boat; at least three for every ordinary rigid boat; and at least four for every regulation life boat.

Seamen, American:

Appropriation for relief of, 472.

Captured by Tripolitans, 356.

Impressment of, by—

Seamen, American—Continued.

- Chile, 2772.
- Great Britain, 383, 430, 495, 934, 2016.
- Account of J. B. Cutting for expenditures incurred in liberating, 108.
- Japan, convention with regarding shipwrecked seamen, 4561.
- Tripolitans captured by captain and crew of the frigate *Pha-delphus*, 356.
- Maltreatment of, on ships plying between New York and Aspinwall, 3413.
- Number of, on vessels, 374.
- Outrages committed upon, by pirates in West Indies and Gulf of Mexico, 765.
- Pirates, outrages on, 765.
- Protection for, measure providing, proposed, 6348.
- Relief of—
 - Agent appointed for, 192.
 - Appropriation for, 472.
 - Convention with Japan regarding shipwrecked seamen, 4561.
 - Provision for, 343.
 - Recommended, 6333.
 - When discharged abroad recommended, 331.
- Rights of, in foreign part, 8091.
- Shipment and discharge of, 4740.
- Welfare act suspended, 8101.
- Seamew, The, satisfaction due for detention of, admitted by Great Britain, 2111.
- Seaport Towns, protection for. (See Defenses, Public, provision for.)
- Search, Right of. (See Right of Search.)
- Seat of Government:
 - Boundaries of, referred to and proclaimed, 86, 192, 194.
 - Removal of, from Philadelphia to Washington, 281, 295, 298, 299, 300.
- Sebois River, referred to, 1128.

Secession.—The act of going aside or withdrawing, as from a religious or political organization. The word has received world-wide notoriety from its use in connection with the secession of certain of the United States from the Union in 1860 and 1861. After the adoption of the Constitution in 1787 the idea of the sovereignty of the individual states remained familiar to the minds of many Americans. The Federalists of New England made threats of secession in 1811 and 1814, and secession was generally looked upon as an available remedy for Federal aggression. This claim has been advanced, directly or indirectly by many of the states in turn and has on such occasions usually been condemned by the others as treasonable. It was involved in or explicitly put forward by the Kentucky Resolutions, the Hartford Convention, and the South Carolina Nullification Ordinance (q. v.). While Jefferson condemned "secession," some of his writings admitted it to be a remedy of the last resort. As agitation against slavery became more intense seces-

sion was looked upon as the right and destiny of the southern states. South Carolina was ready to secede in 1850. The Nullification Ordinance of 1832 and other measures passed by that state were early steps in that direction.

Gen. Jackson, then President, felt that such a power lodged in a state would be fatal to the Union and altogether unconstitutional. His emphatic opposition, as expressed in his military preparations, as well as his strong message and proclamation on nullification, in 1833 (1166, 1203), checked this feeling for a time, but the postponement to a final test was perhaps chiefly due to the unpopularity of the nullification doctrine among the states-rights people themselves. Another reason why the South Carolina nullification movement was stopped was the adoption by Congress of the Clay-Calhoun compromise tariff bill, which gave satisfaction to the nullifiers and their states-rights friends in the south who did not accept nullification as a rightful or expedient remedy.

The secession doctrine was revived on the election of Lincoln in 1860. Many of the southern people felt that the triumph of the Republican party meant the adoption of a policy of such interference with the institution of slavery as to make it impossible for the southern states any longer to secure and enjoy their constitutional rights, within the Union.

Accordingly, Dec. 20, 1860, after the election of Lincoln, South Carolina, by convention, passed an ordinance repealing her adoption of the Constitution in 1788, and reviving her independence. Mississippi seceded Jan. 9, 1861; Florida, Jan. 10; Alabama, Jan. 11; Georgia, Jan. 19; Louisiana, Jan. 26; Texas, Feb. 1; Virginia, April 17; Arkansas, May 6; North Carolina, May 20; Tennessee, June 8, all by conventions. Opposition to secession in many states was based rather upon the ground of inexpediency than unconstitutionality. The National Government never recognized the validity of the ordinances of secession adopted by the southern states.

Secession, right of States regarding, discussed by President—
 Buchanan, 3159, 3186.
 Lincoln, 3206, 3221.

Second Class Mail Matter, Commission on, report of, 7733.

Secret Lodges, proclamation against lawless incursions of, on northern frontier, 1925.

Secret Service:
 Amendment to law a benefit to criminals, 7225.

Assertion that Congress did not wish to be investigated by, 7226.

Complaint of amendments to law, 7225.

Defense of use of Secret Service men in discovering land frauds, 7245.

Evidence of land and timber frauds secured by, 7225.

Increase in salary of chief of, recommended, 7253.

Land frauds investigated by, 7249.

Report of special committee on President's message relating to, 7238.

Secret Service—Continued.

Senator and member of Congress indicted on evidence secured by, 7226.

Secretaries.—By a series of acts passed in the early part of 1781 Congress organized the Government under several Departments, at the head of which were placed secretaries with duties similar to those of the secretaries of the British Government. The Secretary of the Navy was originally the Secretary of Marine. The Secretary of the Treasury was originally the Superintendent of Finance. Now all the heads of Departments, nine in number, are denominated secretaries, except the Attorney-General and the Postmaster-General. (See also Cabinet; Presidential Succession, and Administration.)

Secretaries. (See the several Department Secretaries.)

Sedition Law.—In 1798, when war between the United States and France was imminent, there were in the United States by estimate 30,000 Frenchmen organized into clubs, and 50,000 sympathizers with France, who had been English subjects. Many of the newspapers of the country at the time were controlled by aliens, mostly French, English, Irish, and Scotch refugees. Those alien residents who sympathized with France—the larger number—attacked the Government fiercely through the press for its attitude toward that country. In order to restrain this feeling, which excited bitter animosity among those Americans who resented the French attitude toward the United States, the Federalists in control of Congress passed the famous alien and sedition acts. The sedition act of July 14, 1798, was modeled on two English acts of 1795. It provided heavy fines and imprisonment for any who should combine or conspire against the operations of the Government, or should write, print, or publish any 'false, scandalous, and malicious writings' against it or either House of Congress or the President, with intent to bring contempt upon them or to stir up sedition.

The penalties imposed were fines of \$5,000 and five years' imprisonment, and \$2,000 and two years' imprisonment, respectively. This, as well as the alien act, was regarded by the Republican party as unconstitutional and subversive of the liberty of press and speech. They called forth the Virginia and Kentucky resolutions (q. v.). The sedition act expired in 1801. (See also Alien and Sedition Laws.)

Seed Distribution:

Act making special, in draught-stricken counties in Texas, vetoed, 5142.
Recommendations regarding, 5888, 5982, 6171.

Seigniorage:

Act for coinage of, vetoed, 5915.
Discussed, 5875.

Seizures. (See Vessels, United States.)

Selden, Withers & Co., reimbursement of Indians on account of failure of, recommended, 2836.

Seminaries of Learning (see also Education; National University):

Establishment of, discussed and recommended, 470, 878.

Power to establish should be conferred upon Congress, 587.

Seminole Indians. (See Indian Tribes.)

Seminole Wars.—After the War of 1812 the combined British and Indian stronghold known as the Negro Fort, on the Apalachicola River, was a constant menace to the Georgia settlers. During 1817 there were several massacres of whites. Gen. M. P. Gaines was intrusted with the task of subjugating the Indians. He destroyed an Indian village on the refusal of the inhabitants to surrender certain murderers, and the Indians retaliated by waylaying a boat ascending the Apalachicola with supplies for Fort Scott and killing 34 men and a number of women. Gen. Jackson took the field against the Indians in January, 1818, and in a sharp campaign of six months defeated them completely, destroying their villages and driving them from every stronghold. Among the prisoners taken were two English subjects, Arbuthnot and Ambrister, who were charged with inciting the Indians to hostilities. These were tried by court-martial and hanged.

Jackson pursued the Indians into Florida, which was then Spanish territory, captured Pensacola and St. Marks, deposed the Spanish government, and set up an American administration. This territory was later returned to Spain, but the outgrowth of the incident was the cession of Florida to the United States in satisfaction of the latter's claims, and the payment to Spain besides of \$5,000,000. The second Seminole war was the most stubborn and bloody in all the Indian wars. It originated in the refusal of part of the tribe to cede their lands to the whites and remove to the Indian Territory. Osceola, one of the chiefs opposed to immigration, was placed in irons by Gen. Thompson, an agent of the United States. Osceola regained his liberty, killed Thompson and others at Fort King, and cut to pieces a body of troops. Operations against Osceola and his warriors were conducted with great severity, but with varying success, under Scott, Call, Jesup, Taylor, and others. The Indians were supposed to be subjugated in 1837, but Osceola fled and renewed the struggle. He was taken by treachery in 1842 and the war ended.

Seminole Wars:

American forces in, and officers commanding, discussed, 611, 1472, 1833.

Appropriation for suppression of, recommended, 1473.

Brevet nominations for army officers participating in, 2008.

Discussed, 600, 611, 617, 1447, 1448, 1453, 1472, 1508, 1511, 1833, 1933, 2007, 2051, 2583.

Massacre of Maj. Dade's command, 1834.

Origin of, referred to, 1944.

Spain furnishes aid to Indians in, 611.

Termination of, 1417.

Troops in, rations furnished, referred to, 611.

Senate.—The upper branch of the legislature of the United States. The Senate is composed of two representatives from each state, until 1913 chosen by the state legislature for a period of six years; accordingly the membership has varied in number, from time to time, from twenty-two members representing eleven states in the

Senate—Continued.

First Congress to ninety-six members representing forty-eight states in the sixty-third Congress. Senators must be thirty years of age, residents of the state they represent, and must have been citizens of the United States for at least nine years; they receive a salary of \$7,500 per annum and a small allowance for stationery and mileage. Should a vacancy occur in the Senate during a recess of the state legislature, the governor of the state makes a temporary appointment which is valid until the next meeting of the legislature. The Constitution provides that the terms of Senators shall so overlap that one-third of the members retire every two years. The presiding officer of the Senate is the Vice-President of the United States who votes only in case of the votes being equally divided. Besides the legislative functions, the Senate ratifies or rejects all treaties negotiated by the President; confirms or rejects all appointments to the higher Federal offices; exercises the functions of high-court of impeachment; and in case the electors fail to make a choice, elects the Vice-President of the United States from the two candidates receiving the largest number of electoral votes. The exercise of these wide powers given to it by the Constitution, has rendered the Senate more powerful than the House; the reverse being usually the case with upper houses.

In the Constitution adopted by Virginia in 1776 the name Senate was given to the Virginian upper chamber, but the term was not applied to the upper house of the Federal Congress until Aug. 6, 1787; which up to that time had been known as the "second branch." Since the name has been adopted in the Congress of the United States it has spread to all states whose legislatures are divided into two chambers.

The composition of the Senate is due to one of the most important proposals in the constitutional convention at Philadelphia, known as the "Connecticut Compromise," which was brought forward by Oliver Ellsworth and Roger Sherman. This compromise settled the conflicting claims of the large and small states by providing for equal representation of states in the Senate, the House being chosen on a population basis. The seventeenth amendment to the Constitution, adopted May 31, 1913, provides for the election of senators by direct vote of the people, instead of by the legislatures of the states as formerly. Some of the states had already, before the adoption of this amendment, provided for the election of their senators by direct vote of the people.

Senatorial Courtesy.—In order that the dignity of the body may be preserved, the Senate gives considerable attention to the personal wishes of its members. In addition to the observance of courteous address, polite language, and the exercise of those acts of kindness which tend to lighten official duties and render social life a pleasure, there is a tacit understanding as to the conventional privileges to be accorded to each in the official deliberations. Should the name of any former member of the Senate be presented to that body by the President for their advice as to his appointment to a Federal office, Senatorial courtesy requires immediate confirmation without reference to a committee. The privileges of speaking as long as he may choose on any question before the Senate is a courtesy granted each Senator, and though it is charged that undue advantage has sometimes been taken of this privilege it has never been abridged. There is no previous question provided in the rules of the Senate.

Senators of United States:

Appointments to office, relation of, to. (See Executive Nominations.)

Constitutional amendment regarding election of, recommended, 3840, 3889.

Loyal Representatives and, denial of seats in Congress to, discussed, 3644.

Seneca Indians. (See Indian Tribes.)

Sequoia National Park. (See Parks, National.)

Serbia. (See Servia.)

Servia.—Servia is situated in the north of the Balkan Peninsula and is bounded on the north by Hungary, on the south by Greece, on the east by Rumania and Bulgaria, and on the west by Bosnia, Montenegro, and Albania.

Physical Features.—The country is generally mountainous, and consists of extensive forest-clad slopes, uncultivated heaths, and fertile meadows and valleys. The Transylvanian Alps, the Balkans and the Rhodope ranges extend from Rumania and Bulgaria into eastern Servia, while outliers of the Bosnian and Albanian highlands cross the western border. In the north the Drina and Save effect a confluence at Belgrade with the Danube, which forms the remainder of the northern (and part of the northeastern) frontier, and is joined in the northeast by the Timok, which is also a frontier river for part of its course. The chief inland river is the Morava, which rises in Bulgaria and flows through Servia, from south to north, into the Danube. The valleys of these rivers contain the most fertile districts of the kingdom. The principal river of Macedonian Servia is the Vardar, which rises in the Shar Mountains on the Albanian frontier and flows southward to the Greek frontier and thence to the Gulf of Salonica. The climate is generally mild, but is subject to the continental extremes.

History.—The earlier Serb kingdom was extinguished by the Turks at the battle of Kossovo in 1389, and from that date until the early years of the nineteenth century the country formed a Turkish pashalik. After heroic struggles the pashalik was recognized as an autonomous principality by the Treaty of Adrianople (1829), and by the Treaties of San Stefano and Berlin (1879) the complete independence of the country was recognized, a kingdom being proclaimed on March 6, 1882. On May 29 (June 11), 1903, the descendant of the Obrenovich dynasty, which had ruled Servia as Princes and Kings since 1830, was assassinated, and a grandson of Kara-george, a national hero of the risings of the early nineteenth century, was elected King by the Skupshtina and Senate, and was crowned in September, 1904.

Oct. 19, 1912, the Balkan League (Bulgaria, Servia, Montenegro and Greece) waged a successful war against the Ottoman Empire; in 1913 Bulgaria was engaged in a war with the other members of the League on a question as to the division of the conquered territories. Servia also became involved in a dispute about her western (Albanian) frontier, but withdrew her claims on the representations of the European powers. By the Treaty of Bucharest the Serbo-Bulgarian boundary was delineated, and agreement was also reached with Greece as to the line of the southern boundary.

Servia—Continued.

July 28, 1914, following the assassination of the Austrian Archduke and his wife by a Bosnian student, said to have been incited by Servian societies and with Servian official connivance, Austria declared war against Servia. The government evacuated Belgrade, which was soon occupied by the Austrians.

During the progress of the war the kingdom was completely overwhelmed by the Teutonic armies. King Peter escaped to France and the shattered armies joined the French at Salonika.

AREA AND POPULATION

Departments	Area in English Sq. Miles	Population 1910
City of Belgrade	5	89,876
Belgrade	782	155,815
Chachak	1,465	138,922
Kragojevatz	887	189,025
Kraina	1,119	112,142
Krutchevatz	1,046	167,371
Morava	1,117	203,638
Nish	988	198,768
Pirot	933	112,314
Podjevatz	1,606	259,906
Podrinje	1,293	238,275
Rudnik	606	85,340
Smederevo	493	143,216
Timok	1,235	149,538
Toplitza	1,095	110,218
Ujits	1,269	146,763
Valjevo	947	157,648
Vranja	1,675	252,937
Conquered Territory (about)	16,000	.....
Total	34,561	2,911,701

Ethnography.—In 1910 the total population of 2,911,701 was composed of 2,250,000 Servians (Serbo-Croatian Slavonians), 160,000 Rumanians, 47,000 Gypsies, 8,000 Austro-Hungarians and Germans, and 6,000 Jews. The bulk of the Servians belongs to the national (Orthodox Eastern) Church, there being 3,500 Roman Catholics and a small number of Protestant Christians. In the territory acquired in 1913 are large numbers of Mohammedans.

The mineral wealth of Servia awaits development. Gold, silver, antimony, nickel, mercury, manganese, graphite, copper, iron, lead, and zinc are found, and coal, marble, sulphur and oil are won in small quantities. Mineral springs abound. The industrial population is small, the sixty principal establishments in 1910 employing 5,000 hands.

Railways, etc.—About 580 miles of railway were open for traffic in 1911, the main lines crossing the Danube at Belgrade-Semendria, and uniting in a single route as far as Nish, whence they run via Pirot to the Bulgarian boundary and Sofia, and via Vranja across the Turkish frontier, both lines leading to Constantinople. In the territory acquired in 1913 a line runs along the Vardar valley to Salonika (Greece), with eastern and western branches to Bulgaria and Albania.

Servia:

Consular convention with, 4627, 4658.

Referred to, 4757.

Diplomatic relations with, referred to, 4522, 4718.

Neutrality of United States in war with—

Austria-Hungary, 8349.

Treaty with, 4658.

Servia, Treaties with.—The convention of commerce and navigation of 1881 provided for freedom of commerce, navigation, and trade upon full, equitable, and reciprocal bases; established the rights of real and personal property holders, conferred trade privileges, restricted the prohibition of imports; exempted citizens of the one country from enforced military service or contributions in the country of the other; granted terms of the most favored nation in matters of import and export duties; exempted goods from any form of transit duty; goods for the one country to be conveyed over the railroads of the other on terms equal to those of the citizens of the country. (For terms of the consular convention of 1881, see Consular Conventions. For terms of the extradition treaty of 1901, see Extradition Treaties.)

Sessions of Congress. (See Extraordinary Sessions of Congress.)

Seven Days' Battles.—A series of battles fought in the Peninsular campaign, in the vicinity of Richmond, Va., between the Army of the Potomac, under McClellan, and the Confederate army under Lee. The first conflict occurred on June 25, 1862, and a battle was fought each succeeding day but one to July 1. June 25 McClellan's army before Richmond, numbering 115,102, received orders to advance. Lee's army on both sides of the Chickahominy aggregated 80,835. Hooker advanced beyond Fair Oaks and secured his ground. Meantime the Confederates had placed Richmond in a state of security and determined upon aggressive movements. Lee had succeeded Johnston in command, and it was determined to bring the mass of the army down the Chickahominy and threaten McClellan's communications with the York River. Jackson had moved out of the Shenandoah Valley and was at Hanover Court House, ready to render what assistance might be required. Some Federal historians say that McClellan determined to change his base of operations to the James River, seventeen miles south of Fair Oaks. The writers on the Southern side deny this. The retreat was accomplished with a loss to the Federal army of 15,249 men. The operations of the two armies are described under the headings Mechanicsville, Gaines Mill, Savage's Station, Frayser's Farm, and Malvern Hill. A few weeks later the Federal army was withdrawn from the James and the Peninsular campaign was ended.

Seven Nations. (See Indian Tribes.)

Seven Pines and Fair Oaks (Va.), Battle of.—From Williamsburg to Richmond, Va., the distance is about fifty miles. By May 30, 1862, Casey's and Couch's divisions of Keyes's corps of McClellan's army had crossed the Chickahominy and advanced respectively to Fair Oaks and Seven Pines, six and seven miles, respectively, from Richmond. Heintzelman's corps had also crossed and was encamped several miles to the rear of Couch on the Williamsburg road, and Sumner was ready to make the passage of the stream when a heavy rain, which occurred on the night of May 30, rendered this impracticable. Joseph E. Johnston, who was in command of the Confederate forces, sent Generals Longstreet, Huger, D. H. Hill and Gustavus W. Smith to attack this advance guard of the invading army. The fighting began at 1 P. M., May 31. The Federals gradually fell back. At 4:30 the arrival of Sedgwick's division of Sumner's corps turned

Seven Pines Messages and Papers of the Presidents

Seven Pines and Fair Oaks—Continued. the tide of battle. At sunset Gen. Johnston was severely wounded by a piece of shell, and the command devolved upon Gen. Smith. In the morning the Confederates renewed the attack. They were finally repulsed about noon. The Confederates lost 4,233. The Federals lost 5,739, of whom 390 were killed. Gen. Lee assumed command of the Confederate army the day following the battle.

Seven Sisters.—New Jersey had long been known as the "Mother of Trusts" because of the leniency of the state laws regulating combinations of capital. During Woodrow Wilson's term as Governor, and when supported by a Democratic Legislature, he stated in a message: "The laws of New Jersey, as they stand, so far from checking monopoly, actually encourage it. They explicitly permit every corporation formed in New Jersey to purchase, hold and assign the securities of any and all other corporations of this or any other state, and to exercise at pleasure the full rights of ownership in them, including the right to act as stockholders. This is the very method of forming vast combinations and creating monopoly against which the whole country has set its face."

In accordance with the Governor's wishes seven bills were introduced into the Senate Jan. 20, 1913, and, under his personal exhortation, passed in less than a month, and became Chapters 13 to 19, Laws of New Jersey, 1913. Their provisions are briefly as follows:

First.—A trust is defined as a combination or agreement between corporations, firms or persons for the following purposes: (1) creating or carrying out restrictions in trade, or acquiring a monopoly, either in intra-state or inter-state business or commerce; (2) limiting or reducing production and increasing prices; (3) preventing competition in production, transportation or marketing of any commodity; (4) fixing a standard price with a view to controlling the price of any commodity; (5) making any agreement by which, directly or indirectly, free and unrestricted competition among the parties to the agreement is precluded; (6) making any secret or oral agreement or understanding with the object of accomplishing any of the above-mentioned purposes. Violation of these provisions is made a misdemeanor and, in case of a corporation, the offence shall be deemed that of the individual directors, and the charter of the offending company may be revoked.

Second.—All corporations, firms or persons engaged in the production or sale of any commodity are forbidden to discriminate between different persons or sections or to charge one a lower price than another for the same service.

Third.—Corporations may purchase real and personal property and the stock of any corporation necessary for its business, and may issue stock in payment therefor in *bona-fide* transaction, but no fictitious stock can be issued for profits anticipated but not yet earned.

Fourth.—Persons incorporating with fraudulent or unlawful intent or for the purpose of restraining trade or acquiring a monopoly, shall be guilty of a misdemeanor.

Fifth.—In case two or more corporations are merged or consolidated, the consolidated corporation may issue bonds or other obligations "to an amount sufficient with its capital stock to provide for all the payments it will be required to assume in order to effect such merger or consoli-

dation," provided that such bonds shall not bear more than six (6) per cent interest.

Sixth.—No corporation can "hereafter purchase, hold, sell, assign, transfer, mortgage, pledge or otherwise dispose of the shares of the capital stock or securities of any other corporation nor, as owner of such, exercise any of the privileges of ownership or the right to vote thereon. Provision is made that a corporation is not prevented from (1) acquiring the securities created by a non-competing corporation in payment of debt; (2) purchasing, as a temporary investment, out of its surplus earnings, the securities of a non-competing corporation; (3) investing its funds in such securities when held by it for the benefit of its employees or any funds held for insurance, rebuilding or depreciation purposes.

Seventh.—Mergers of corporations shall not impair the rights of any creditor of either of the merged corporations. Approval for a merger of corporations must be obtained from the State Board of Public Utilities Commissioners and filed with the Secretary of State.

Sewells Point, Va., evacuation of batteries on, referred to, 3313.

Shadrach Case.—One of many exciting fugitive slave cases of ante-bellum days. In May, 1850, Frederic Wilkins, a Virginian slave, made his escape and found his way to Boston, where he obtained employment under the name of Shadrach. Subsequently he was arrested and imprisoned in the United States court-house, pending trial. He was liberated by a body of colored people and assisted to Canada. Intense excitement prevailed in Boston, which spread over the entire country when Congress turned its attention to the infringement of the law. Clay introduced a resolution requesting the President to inform Congress of the facts in the case. President Fillmore issued a proclamation (2645) announcing the facts and calling upon the people to prevent future disturbances.

Sharpsburg (Md.), Battle of. (See Antietam (Md.), Battle of.)

Shasta Forest Reserve, proclaimed, 7334.

Shawanese Indians. (See Indian Tribes.)

Shawnee Indians. (See Indian Tribes.)

Shays's Rebellion.—An insurrection of some people of western Massachusetts against the state government in 1786-87, under the leadership of Daniel Shays. After the close of the Revolution much discontent and actual want prevailed throughout New England, especially in Massachusetts. The annual state tax amounted to \$1,000,000. Riots and armed mobs were frequent. The chief grievances complained of were that the governor's salary was too high; that the senate was aristocratic; that lawyers' fees were extortionate and the taxes burdensome. The relief demanded was the issue by the state of paper money. This was refused. Shays, at the head of 1,000 armed men, took possession of Worcester, Dec. 5, 1786, and prevented the session of the Supreme Court. The court having adjourned to Springfield, the same men attempted to prevent the session there, but were forestalled by the militia. In January, 1787, three bodies of insurgents, under Shays, Luke Day, and Eli Parsons, marched upon Springfield with

Shays's Rebellion—Continued.

the purpose of capturing the Continental arsenal. Shays's army, numbering about 1,000, was attacked by about 4,000 militia under Gen. Benjamin Lincoln, and was put to flight with a loss of 3 killed and 1 wounded. Shays and some of his followers joined Parson's force, but were dispersed by the militia at Petersham in February, 1787. Shays escaped, but 150 others were captured and their leaders sentenced to death. All, however, were ultimately pardoned on laying down their arms.

Sheep Husbandry, report of Commissioner of Agriculture on, 4462.

Experiment station established, 8101.

Sheepeater Indians. (See Indian Tribes.)

Shell Castle Island, N. C., beacon to be erected on, 182.

Shenandoah, The.—Notwithstanding the provisions of the British foreign enlistment act of 1819, which forbids the equipment of any land or naval forces within British dominions to operate against any friendly nation, the *Florida*, *Alabama*, *Georgia*, *Shenandoah*, and other Confederate vessels were allowed to escape in spite of the protest of the United States minister. The *Shenandoah* sailed from London as the *Sea King* Oct. 8, 1864, commanded by Capt. James Iredell Waddell, of the Confederate navy. Making for Madeira her name was changed to *Shenandoah*. From Madeira she sailed for Melbourne, destroying a number of United States merchant ships on the way. Thence she went to Bering Sea and did great damage to whaling vessels. At the close of the war the *Shenandoah* was surrendered to the British Government, and later turned over to the United States. The depredations of the *Shenandoah* were made a part of the Alabama claims against Great Britain. (See also Alabama Claims.)

Shenandoah, The (see also Alabama Claims):

Judgments rendered by claims commission on claims arising from captures by, referred to, 4322.

Reported surrender of, referred to, 3575.

Sherman Act.—A compromise financial measure introduced into Congress by Senator John Sherman, of Ohio, and passed July 14, 1890. It repealed the Bland-Allison Act of 1878 and directed the Secretary of the Treasury to purchase silver bullion to the amount of 4,500,000 ounces per month, at the market rate, issuing Treasury notes in payment therefor. These notes were to be redeemed in coin at the Treasury on demand. The act also directed the coinage each month of 2,000,000 ounces of the bullion into standard silver dollars. The repeal of the Sherman Act was frequently urged. In the summer of 1893 the law was claimed to be a leading cause of the business depression, and President Cleveland summoned Congress to meet in special session Aug. 7. Congress, after a long debate, passed Nov. 1 the Voorhees bill, repealing the silver-purchasing clause of the Sherman Act, but affirming bimetalism as a national policy.

Sherman Act:

Discussed, 5548, 5628.

Repeal of purchasing clause of, discussed, 5875, 6073, 6074.

Recommended, 5833.

Shilling.—The name of a coin in use in several European states, varying in its value. The English shilling is one-twentieth of a pound sterling, the Danish copper shilling is one-ninety-sixth of a rixdaler, and equal to one-fourth of a penny of English money. The Swedish shilling is twice the value of the Danish. In some parts of Germany the shilling is used as a fractional coin of the value of one penny sterling. In America this coin was first issued from the mint at Boston. The first struck were known as the New England shilling, Willow Tree, Oak Tree, and Pine Tree coins. One of the earliest coins used in America was the Bermuda shilling. Lord Baltimore had shillings coined in London for use in Maryland. As money of account the shilling varied greatly in the Colonies.

Shiloh, or Pittsburg Landing (Tenn.).

Battle of.—One of the most hotly contested battles of the Civil War. After the first line of Confederate defenses in the West had been broken by Grant, Gen. Beauregard was sent to establish another. He selected the line of the Memphis and Charleston Railroad. The Confederate army to the number of 45,000 was concentrated at Corinth, Miss., under command of Albert Sidney Johnston. Polk, Bragg, Hardee, and Breckinridge were there with their corps, and Van Dorn and Price were on the way from Arkansas with 30,000 more. After taking Fort Donelson, the Federal army under Grant proceeded up the Tennessee River to Pittsburg Landing, a point 219 miles from its mouth, on the west bank, near the intersection of the state lines of Alabama, Mississippi, and Tennessee, and about twenty miles from the Confederate camp at Corinth. Five divisions of Grant's army, under Generals W. T. Sherman, Hurlbut, W. H. L. Wallace, McClelland, and Prentiss, were here encamped, and, including Gen. Lew. Wallace's division, about seven miles down the river, numbered 40,000 men. Buell's army of 40,000 was expected to reinforce them here, and it was the intention upon his arrival to proceed against Johnston at Corinth. The latter, however, without waiting for his own reinforcements, resolved to attack Grant before the arrival of Buell's forces. April 3, 1862, Johnston marched his army from Corinth and on the 6th attacked the Federal army. After a day's hard fighting Grant's army was driven back from the vicinity of Shiloh Church nearly to the river, a distance of three miles. A part of the expected reinforcements arrived just in time to help to check the last charge of the victorious Confederates. The battle was reopened on the morning of the 7th by Buell, who had arrived during the night with 20,000 men. The second day's fighting was as stubborn as the first had been, but the Confederates were outnumbered. At 2 P. M. Beauregard ordered preparations made for the retreat, which by 4 o'clock was under way. He was not pursued. The casualties were: Confederates—killed, 1,728; wounded, 8,012; prisoners, 599; total, 10,699. Federals—killed, 1,735; wounded, 7,882; prisoners, 3,956; total, 13,573. Gen. Albert Sidney Johnston was killed on the first day of the battle and was succeeded by Gen. Beauregard in the command of the Confederate army.

Shimonoseki Indemnity.—Shimonoseki is a seaport of Japan whose forts command a strait of the same name. In 1864 these forts were attacked and destroyed by a squadron of war vessels, representing the

Shimonoseki Indemnity—Continued.

United States, England, France and Holland, in retaliation for the firing on merchant vessels of those nations by the forts. The Japanese Government was compelled to pay damages for the injuries inflicted by the forts, besides an indemnity, amounting together to \$3,000,000. Our share in this sum was \$785,000. Only a small portion of it was needed for damages inflicted, and the remainder lay in our public treasury for some years. It was not applied to any public use, and finally, after repeated attempts to refund the extortionate excess, it was repaid to Japan in 1884.

Shinplasters.—During the war small change disappeared from circulation and the people resorted to postage stamps and private notes. The latter, representing ten, twenty-five and fifty cents, issued by retail dealers to facilitate trade, were of little value beyond the particular locality where they were issued, except as plasters for broken shins, and hence were called "shinplasters." The fractional notes printed by the government under the law of 1863 were also called "shinplasters," but merely because their forerunners had borne that name.

Ship Island, utility of forts on, for protection of Mississippi coast, 2266, 2293.

Shipbuilding.—A summary of the general results of the 1914 census of manufactures for the shipbuilding and boat-building industry, issued by the Bureau of the Census, Department of Commerce, consists of a detailed statement, relating to the United States as a whole and showing, for the years 1909 and 1914, the value of the work done on new vessels, whether launched or not during the census year; the value of repair work done; the kind, number, and tonnage of vessels of 5 gross tons and over which were launched during the year; and the number of power boats of less than 5 tons which were completed during the same period. The statistics relate only to work done in private shipyards and manufacturing establishments.

Reports were received from 1,145 establishments, whose products—that is, construction and repair work done—during the year were valued at \$88,682,071.

The total number of vessels of 5 gross tons and over launched during the census year decreased from 1,584 in 1909 to 1,113 in 1914, or by 29.7 per cent, and the gross tonnage decreased from 467,219 in 1909 to 424,660 in 1914, or by 9.1 per cent. Iron and steel vessels launched decreased from 158 in 1909 to 126 in 1914, or by 20.3 per cent, and in tonnage from 254,986 to 242,559, or by 4.9 per cent. The number of wooden vessels launched decreased from 1,426 in 1909 to 987 in 1914, or by 30.8 per cent, and the tonnage from 212,233 to 182,101, or by 14.2 per cent.

Steel merchant vessels building or under contract to be built in private American shipyards on December 1, 1916, according to builders' returns to the Bureau of Navigation, Department of Commerce, numbered 400 of 1,428,003 gross tons. On December 1, 1915, builders' returns of construction or contracts for the construction of steel merchant vessels aggregated 202 vessels of 761,511 gross tons. The tonnage building or ordered on December 1, 1916, however, is less (17 vessels of 51,943 gross tons), than on November 1, 1916. During November American yards finished 22 vessels of 68,922 gross tons, and made new contracts for 7 steel merchant vessels of 18,285 gross tons.

Shipbuilding:

Consular returns on, in foreign countries, referred to, 2955.

Decline in American, discussed, 4200.

Encouragement to American, recommended, 4060, 4255, 4727, 5984.

Shipping, American. (See Commerce discussed.)

Ship Purchase Law.—The administration's perfected shipping bill was introduced in the House, May 7, 1916, by Chairman Alexander of the Committee on Merchant Marine and Fisheries. It directed the Secretary of the Treasury to sell Panama Canal bonds to obtain the funds necessary to carry out the provisions of those sections of the bill authorizing the construction, equipment, lease or purchase of vessels, or the creating a \$50,000,000 shipping corporation, and directed the shipping board to investigate the navigation laws, with a view to their amendment, and the cost of building merchant vessels in the United States and abroad, the encouragement of investments in American shipping and other maritime questions, and report to Congress.

Drastic provisions are included to prevent illegal combinations in the shipping trade. The bill also gives the shipping board sweeping powers over rates and practices and clothes it with authority to require regular and special reports from water carriers engaged in carrying the commerce of the United States. The board is authorized to receive and hear complaints and to enforce reparation to the complainant for injury done. Records of investigations made by the board shall be competent evidence in all courts of the United States. The board is to have authority to compel the production of papers and to hear testimony under oath.

The Attorney-General is authorized to intervene on behalf of the board whenever any of its orders shall have been violated and to apply to the courts for the proper process to put such order into effect.

Democratic Senators in caucus July 8, reached an agreement on the bill, thus ending one of the most serious party divisions that occurred in the Wilson Administration.

The principle for which Chairman Alexander of the House committee fought in conference to have the government-owned ships operated in the coastwise as well as in the foreign trade of the United States met with approval at the hands of the Senate Democrats. The other amendments which the caucus agreed upon were as follows:

The Government shall not purchase ships from any of the belligerent nations, nor any ship already engaged in the American trade unless it is about to be withdrawn from that trade.

No ship shall be acquired by the government which is below 75 per cent of its original efficiency.

The government shall not undertake to operate its ships unless all efforts fail to negotiate satisfactory leases or sales to private corporations for that purpose, the government reserving the right, however, to prescribe conditions under which ships shall be operated and in what service they shall engage.

By a strictly party vote the Senate Commerce Committee, July 18, directed Senator Simmons to report the bill favorably to the Senate with the following amendments:

The Shipping Board shall be limited in

Ship Purchase Law—Continued.

jurisdiction to vessels on the high seas and on the Great Lakes.

Ferrying, towing, transfer and lighterage are operations which are not subjected to this regulation.

The Secretary of Commerce and Secretary of the Navy are removed from the Shipping Board.

The government will not purchase any vessel—(a) engaged in American trade; (b) which flies a belligerent flag; (c) which is not adapted to the requirements outlined in the bill, and (d) which is not at least 75 per cent as efficient as when new.

The vessels may engage in the coastwise trade. In other words, the coastwise trade is opened up to foreign built vessels acquired by American citizens under this act.

No American vessel can be sold to a foreigner unless the Shipping Board first has its refusal and gives its permission.

The Shipping Board, though a government corporation, may not operate the government vessels in foreign trade unless it is impossible to lease such ships to private interests.

When in times of war the government commandeers American vessels compensation therefor shall be based upon normal conditions.

The bill passed the Senate Aug. 18, 38 to 21, all in the affirmative being Democrats and all in the negative Republicans. All of the committee amendments were agreed to without a record vote, and other amendments were inserted. One amendment, the so-called anti-blacklist provision authorizing customs officials to withhold clearance to any ship refusing American cargo except for the reason of being fully laden, subsequently attracted the attention of the Allied Embassies. The provision was inserted at the last moment because of penalties attached to ships which carry blacklisted cargo. President Wilson signed the bill Sept. 7, 1916. The following were later nominated by the President to be members of the Board: William Denman, of San Francisco; Bernard N. Baker, of Baltimore; John A. Donald, of New York; John Barber White, of Kansas City, Mo., and Theodore Brent, of New Orleans.

Ship Purchase Bill:

Compared to railroad subsidy, 8018.
Urged by Wilson, 8018, 8072.

Ships, foreign-built, admission of, to American registry, 8006.

Shire.—A division of the Kingdom of Great Britain, dating back to the time of the Saxon invasion. It is now taken to mean almost the same as county, as most of the English county names terminate in the word shire. The shire has been extended to Scotland and Wales. In 1643 the general court of Massachusetts Bay Colony ordered that the whole Colony, which then included the present State of New Hampshire, be divided into four shires—Essex, Middlesex, Suffolk, and Norfolk. The name was used for county in all the Colonies.

Shirt and Collar Industry.—A study of the shirt and collar industry reveals the fact that American manufacturers have the home market pretty much to themselves, as foreign competition in these lines is of very little importance. The largest import of collars and cuffs for any one year was \$70,000 in 1913, while the total production of these articles as far back as 1909 was \$17,200,000. The present output is much greater, but no statistics are available. The total value of the shirts produced in this

country in 1909 was \$82,400,000, compared with which the imports are insignificant.

Separate collars for men's shirts are said to have been first made about 1825 by the wife of a blacksmith in Troy, N. Y. This woman did the family washing and ironing, and realized that shirts with separate collars would not have to be washed as often as did shirts with collars attached. She applied the idea not only by making separate collars for her husband's shirts, but by making them also for sale. This innovation attracted the attention of the Rev. Ebenezer Brown, a retired Methodist minister, who kept a small dry-goods store in Troy. With the aid of the female members of his own family, the Rev. Brown, about 1829, began offering "string collars" for sale and soon developed a profitable new branch of his business. The demand for "store" collars increased and during the thirties and forties several companies were formed to carry on the manufacture of separate collars, cuffs, and shirt bosoms, either in connection with the manufacture of shirts or as a separate industry. The sewing machine was introduced into the collar industry in 1852, and steam power in 1855. Electric cutting machines were introduced about 1870, button-holing machines about 1880, and button-sewing machines about ten years later. The collar and cuff industry has been centered in Troy from the first. In 1909, 80.46 per cent of the collars and cuffs manufactured in the whole country was manufactured in that city.

The manufacture of shirts was founded as a systematic industry in 1832 in New York, and in 1909 that city manufactured 27.74 per cent of the total output of the country. Troy and Albany produced 8.85 per cent, Philadelphia 8.68 per cent, Baltimore 8.53 per cent, and St. Louis 4.07 per cent. New York State and Pennsylvania produced more than half the shirts made in the country.

The average percentages of manufacturing profit and final profit of all the 42 establishments were as follows: Manufacturing profit on capital employed in business, 12.32 per cent; on net sales, 6.20 per cent; final profit on capital employed in business, 11.46 per cent; on net sales, 5.85 per cent. Of the total number of establishments reporting, 2 had manufacturing losses and 4 had final losses; 27 earned 10 per cent or more of manufacturing profit and 24 earned 10 per cent or more of final profit on capital employed in business. The group of establishments manufacturing shirts in New York City shows a higher percentage of profit, both on capital employed in business and on net sales, than does the group located outside of New York City. The group with net sales under \$500,000 shows a higher percentage of profit than the group with net sales over \$500,000. Salaries of active officers and the drawing accounts of partners were included in the cost of production before profits were figured. In the case of individual owners of establishments the costs include the estimated amount an employee would have received for services such as the owner rendered.

Some establishments have such crude systems for cost finding, that they do not know exactly or even approximately their profit or loss on certain styles and may continue for a long time to sell particular styles at a loss without knowing it. Other establishments, however, knowing accurately what a certain style costs, will sell it on a small margin of profit, or even at a loss, for the purpose of attracting custom for more profitable styles. An establishment

Shirt and Collar Industry—Continued.

may find it necessary to carry a complete line of styles in order to meet the demands of its customers and to hold its trade, and may consider it good policy to sell, at or below cost, old or standard styles to consumers who will buy higher-priced goods on which a profit is realized.

The percentage of cost of direct labor on the low-grade shirts is higher than on the high grades, the cost of materials is highest in silk negligee shirts and lowest in laundered shirts, and the cost of labor is relatively highest in the laundered shirts and lowest in the silk shirts. The higher percentages of profit are generally made on the high-grade shirts and not on the low.

Of the total sales of all of the 42 establishments reporting, 58.87 per cent was made to retailers, 38.76 per cent to jobbers, 0.68 per cent by mail order, and 1.69 per cent was exported. Practically all of the high-grade shirts were sold direct to retailers and that portion of the product which was sold to jobbers consisted of work shirts and other low-priced lines. The total expense of 26 establishments which sold all or the greater part of their product to retailers was 8.88 per cent, which is more than twice as large as the total selling expenses of the 12 establishments selling all or a greater part of their product to jobbers. However, the establishments which sold all or a greater part of their product to retailers had a manufacturing and final profit somewhat larger than the profits shown by the establishments which sold all or a greater part of their product to jobbers.

No figures are available showing the imports of shirts, except in the imports of cotton wearing apparel, which do not classify shirts separately. The American product so far excels that of foreign manufacture that there is no demand in this country for imported shirts. Of the four establishments that reported on collars and cuffs, two reported that they did some foreign business. One of these establishments reported that it exported 1 per cent and the other 1½ per cent of its net sales, the total export business of the two companies amounting to \$198,688. The exported collars went to Great Britain and the English-speaking nations all over the world, and to the West Indies, Mexico, Central and South America. While the exports of shirts from the United States are not very large, they are probably larger in proportion to the production than in any other branch of the clothing business. Fourteen of the 38 shirt-making establishments did some foreign business, the total for these concerns being \$576,222, or 5.87 per cent of their total business. These shirts went to Canada and our Latin-American neighbors.

Shoe-String District.—The Sixth Congressional District of Mississippi, as laid out in 1874, is so called because it consists of a narrow strip extending along the Mississippi River almost the entire length of the state. (See Gerrymander.)

S'Homamish Indians. (See Indian Tribes.)

Short Pine Forest Reserve, So. Dak., proclaimed, 7278.

Shoshone Indians. (See Indian Tribes.) Treaty with, 3397, 3898.

Shoshone Reservation, Wyo., agreement for cession of portion of, 5649.

Siam.—Siam occupies the central portion of the Indo-Chinese Peninsula, and lies between 4° 20' 20" 15' N. latitude and 96°

30' 106° E. longitude. The area is stated at 195,000 square miles. It is bounded on the north by British India and French Laos, east by French Laos and Cambodia, south by the Gulf of Siam and the British Malay States, and west by British India. East and west are Spheres of Influence, in which the French and British governments, while disclaiming any intention of annexing territory (Agreement of April, 1904), are entitled to obtain concession from Siam. Between these spheres is a Neutral Zone, which is declared to be inviolable by France and Britain.

Physical Features.—Northern Siam, which is occupied by Laos States under the suzerainty of the King of Siam, contains a series of parallel ranges of no great mean elevation, but with precipitous heights in the extreme north. These hills are covered with forests, from which most of the teak is obtained. Eastern Siam, which also contains Laos States, conquered by Siam about a hundred years ago, consists of a vast river basin encircled by hills, the central portions being sandy desert. Central Siam is also a great plain flanked on the west by high mountains (Muai 6,886 feet), and contains the richest and most fertile tracts of the kingdom. Southern Siam extends down the Malay Peninsula, which has a broken range of mountains parallel with the coasts, and consists principally of dense and valuable forests.

The principal Siamese river is the Menam (Menam Chao Phaya), which rises in the northern hills and flows into the Gulf of Siam at the port of Bangkok. For six months in every year the river overflows its banks, leaving rich deposits of silt, which provide the most fertile tracts of the kingdom. The wet season lasts from May to October, when the heat is not excessive, and in the dry season the nights are cool.

History.—The Kingdom of Siam is believed to have been founded some time in the sixth century A. D., by a race that had migrated many years earlier from southwest China. The kingdom was extended over the Malay Peninsula toward the close of the twelfth century. Intercourse with Europe was first established at the beginning of the sixteenth century when the Portuguese conquered part of the Malay Peninsula and the French and English have gradually worked their way to the borders of the kingdom, relations with the latter having been always friendly, while the rival claims of France and Siam over the frontiers of Annam led to a Franco-Siamese war in 1893.

Ethnology.—The number of inhabitants in 1912 was 8,149,487. The majority of the population is Siamese and Lao. There is, however, a large number of Chinese and, in the south, Malays. There are no reliable figures showing the proportion of each race. The foreign residents number about 2,000, of whom nearly one-half are British, with 244 Germans, 218 French, 163 Danes, 135 Americans, 123 Italians. The Siamese, Laos and Cambodians, are Buddhists, but the Malays of the peninsula are almost all Muhammadans. The language of the central districts is Siamese; in the eastern and northern districts the Laos have their own tongue, and the peninsular montons and states are partly Malay speaking.

Government.—The kingdom is now secured from further aggression by the Anglo-French Convention of 1896, under which Central Siam is declared to be inviolable, and each Power renounces the right to annex territory adjoining its borders, although preserving the right of commercial penetration. The Government is an absolute monarchy, and the sovereign appoints his

Siam—Continued.

successor from among the male members of the Royal Family. Ruler: Somdet Phra Paramendr Maha Vajiravudh Mongkut Klao (King of Northern and Southern Siam and of all its Dependencies, and of the Laos, Malays and Karens), born Jan. 1, 1880; succeeded his father King Chulalongkorn, Oct. 23, 1910.

The Kingdom is divided into 17 Provinces or Montons, each under a High Commissioner controlled by the Minister of the Interior. These comprise several sub-provinces, which are subdivided into districts. Sub-divisions of the district are under village headmen. Bangkok is directly governed by the Minister of Local Government.

Recent reforms, including the final abolition of slavery in 1905, have brought into existence an organized system of local and divisional courts, with magistrates trained at a school of law and assisted by European advisers.

Service in the Army is universal and compulsory, and although the law is only partially applied there is a standing army of about 25,000 men.

Education.—Education is generally in the hands of the priests from the Buddhist monasteries scattered all over the country, and scarcely any adult Siamese are illiterate. Government effort is not only coordinate but is directed toward a general advance in the system practised by the monasteries. An estimate of the pupils of the various schools states their number at close on 180,000 throughout the Kingdom, exclusive of the capital, while government effort has provided accommodation for some 15,000 others, including secondary, special and technical schools. The English language is very generally taught in the capital and there are three English schools with English masters, while many Siamese are educated in Europe, particularly in England.

Production and Industry.—The principal industry is the cultivation of rice, which is the national food and principal commodity exported. Irrigation is bringing large areas of northern Siam into cultivation, and the standard of cultivation is being systematically raised. Siamese rice is in great demand abroad. Other crops are tobacco, pepper, coco-nuts, cotton and maize, while fruit is abundantly grown. The forests are preserved and the teak industry is maintaining its importance.

Gold, silver, rubies and sapphires are won and exported, and tin, copper, iron, zinc, coal and other minerals are known to exist, the tin exports exceeding 5,000 tons annually, almost entirely from Moulmein. In 1911-1912 export of tin = 5,199 tons.

Finances.—The average annual revenue for the five years ending with 1913 was 61,076,000 ticals. The expenditure for 1913 was 61,581,897 ticals. The national debt consists of an Anglo-French loan of £1,000,000, an Anglo-French-German loan of £3,000,000, and a federated Malay States loan of £4,000,000. The tical, the unit of value, is equivalent to \$3.708 of United States money.

Railways.—On Nov. 1, 1913, there were 721 miles open for traffic, the principal line running from Bangkok along the Menam to a terminus at Dem Chai, near the town of Phré. A network of railways and canals affords easy communication throughout Central Siam, and the traffic is enormous. Northern and eastern Siam are less favorably situated, but southern Siam is to have a compensating system of railways.

Siam:

American representative at coronation of King of, 7667.

Claim of United States against, 6184.

Adjustment of, 6336.

Diplomatic relations with, 6336.

Appropriation for, recommended, 4799.

Gifts received from, referred to, 3267.

Legation of United States in, premises for, presented by Government of, 4823, 4825, 4923.

Appropriation for erection of building on, recommended, 5494.

Liquor traffic in, agreement with, for regulation of, 4803.

Minister of United States to, mission created, 4718, 4761, 4825.

Treaty with, 1272, 1457, 1593, 2951, 3061, 3834.

Siam, Treaties with.—The convention of amity and commerce of 1833 was modified in some directions by the treaty of 1856. Freedom of commerce was extended to citizens of the United States except in importation of arms and munitions of war, and opium, and in the exportation of rice, which is prohibited. The duties payable on ships, it was agreed, should be those paid by the most favored nation; and should there be in the future any diminution in the same in favor of any foreign nation, the United States should share the favor. Humane treatment of shipwrecked mariners was provided for.

A subject of Siam in debt to a citizen of the United States or a citizen of the United States in debt to a subject of Siam shall be obliged to bring all of his goods for sale and apply the proceeds to the payment thereof; should the proceeds be insufficient, the debtor shall not be liable for the balance. Merchants from the United States may rent houses in Siam, but shall rent the king's factories and pay the usual rent therefor. Goods brought to Siam by merchants shall be reported in detail to the king, but no duty shall be charged thereon. Should any foreign country other than Portugal be privileged to appoint consuls at Siam, that privilege shall also be accorded to the United States.

The treaty of 1856 afforded full protection to merchants of the United States in Siam. As Siam has no ships of war, it was agreed that the vessels of war of the United States meeting a Siamese vessel at sea should render to it all possible aid not in violation of the laws of neutrality; and American consuls in foreign ports out of Siam shall render aid to the captains of Siamese vessels in such ports. Provision is made for the appointment of a consul at Bangkok. (See Consular Conventions.) American merchants may trade freely in any port of Siam, but shall reside permanently at Bangkok, where they may rent land, but may not purchase land within two hundred seng (four English miles) of the city walls until they have lived for ten years in Siam or have permission so to buy. Apart from this, American merchants may buy or rent houses anywhere within twenty-four hours' journey from Siam, measured at the rate of speed at which boats travel. Freedom of conscience is allowed to all.

Vessels of war of the United States may

Siam, Treaties with—Continued.

enter the river and anchor at Paknam, but only with special permission may proceed to the docks. On articles of import the duty shall be three per cent, payable either in money or in goods. Unsalable and re-exported goods shall be entitled to a drawback. Opium may be imported free of duty, but may not be sold to the opium farmer or his agents. It may be re-exported without impost or duty levied upon it. In times of threatened scarcity the Siamese government may prohibit the export of salt, rice, and fish, on thirty days' notice.

By an agreement of 1884 it is permitted to sell in Siam liquors of a strength allowed to be manufactured in Siam. Beers and wines may be sold on an import duty not to exceed ten per cent. The strength of liquors shall be tested by a Siamese official. The Siamese government may at any time stop the importation of liquors or spirits which, in their opinion, prove deleterious to the health of the people.

Siberia, survivors of Jeannette expedition aided by people of. (See *Jeannette Polar Expedition.*)

Sibyl, The, English schooner, appropriation for, recommended, 3890.

Sicily (see also Italy):

Claims of United States against, 1113.

Act to authorize Secretary of Treasury to compromise, vetoed, 1365.

Commissioner appointed to consider, 1244.

Convention regarding, 1269.

Payment of, 1317, 1368.

Fugitive criminals, convention with, for surrender of, 2870.

Neutral rights, treaty with, regarding, 2836.

Relations opened with United States, 1706.

Treaty with, transmitted and discussed, 1170, 1196, 1244, 2271, 2479, 2836, 2870, 2884.

Sierra Forest Reserve, Cal., mentioned, 7278.

Signal Service:

Building for, recommended, 4657.

Chief Signal Officer. (See Chief Signal Officer.)

Discussed, 4148.

Establishment and organization of, discussed, 4304, 4934.

Reorganization of, recommended, 5487.

Separate organization of, recommended, 4637, 4934.

Services of, in Spanish-American War, discussed, 6314.

Silk and Silk Goods.—For many years after the Revolution premiums and bounties for planting mulberry trees and for producing raw silk were authorized by a number of states, especially in New Jersey, New York, Pennsylvania and the New England States. Dr. Ezra Stiles, president of Yale

College, and Benjamin Franklin were among the notable early promoters of the movement. The establishment of the industry in England and France was due to royal patronage and it was considered not inconsistent with public policy here to extend state encouragement to an industry which, when established, would undoubtedly prove profitable. In December, 1825, the subject was introduced into Congress by Mr. Miner, of Pennsylvania, and the Secretary of the Treasury was instructed to prepare a well digested manual on the growth and manufacture of silk. This resulted in the publication by Congress of the document known as the "Rush Letter" of 220 pages, besides illustrations of machinery, and is a carefully executed work.

Sericulture gained the public ear, and for ten years all went well. Silk conventions and meetings were held in many states, and the agricultural literature of the country became suffused with descriptions of the Chinese mulberry tree and the possible profits in raising silk worms. Speculation began and the price of trees advanced far beyond the value of all the silk they could ever raise. Silk culture companies were organized and manufacturers and farmers were induced to invest in them. The bubble burst in 1839. One speculator who had put \$80,000 in trees and cuttings vainly offered them to his neighbors for pea brush at \$1 a hundred. Notwithstanding the favorable climatic conditions both in France and the United States for the growth of mulberry trees and the rearing of silk worms and cocoons silk culture has dwindled in both countries, because more remunerative occupations are afforded by other lines of industry. In other words, it don't pay. Although in France the raisers of cocoons and reelers of silk are protected by a considerable bounty, payable by the French government to her citizens as against the Italians, that country produces less than 4 per cent. of the world's supply of raw silk. Her silk manufacturers are well content to purchase, as America does, the raw silk from Italy, Japan and China, in all of which countries the ruling rates of wages are much less than in the United States. Both France and the United States pursue the same fiscal policy of admitting raw silk free of duty, and therefore both are on a par in this respect.

Meanwhile, step by step, but slowly, improvements have been effected here in the manufacture of silk goods. The making of sewing silk became a household industry in New England, at first by hand, and later by machinery. The manufacture of silk trimmings of various kinds was commenced in Philadelphia in 1815, and ribbons in Baltimore in 1829. These goods, together with fringes, gimps and tassels, and silk thread, especially suited for use on sewing machines, continued to be the principal products of the silk industry in the United States until the outbreak of the Civil war.

As reasons for the rapid as well as powerful development of the United States silk industry, notwithstanding the competition of well introduced imported goods and the splendid organization of the importers, and in spite of the mistrust which was felt by the consumers for a long time against the domestic goods, we find:

1.—The natural capability of the American merchant and manufacturer, his common sense, enterprise and self-confidence.

2.—The capital which is always ready to support enterprise in this country, in the form of extensive and liberal credits.

3.—The support which is given all these undertakings by the people, by the city and state governments in the form of tax priv-

Silk and Silk Goods—Continued.

leges, donations of lots, putting up mill buildings, and renting same at a low rate of interest; even in some cases by subscribing part of the working capital.

4.—The intellectuality of the American technician, who, through his inventions of time-saving machinery, which is simply constructed and easy to handle, is, perhaps, unequalled.

5.—The easy intercourse between manufacturer and dealer, which enables the first to get fully and promptly acquainted with the needs and wants of the consumer.

The American manufacturer is largely his own merchant and distributor. He is in close touch with the dealers and retailers, knows what they want, and manufactures accordingly.

In England the silk industry has suffered a great decline since 1860. In recent years leading manufacturers there have emphasized the importance of specially organized technical schools for the education of artisans and for teaching drawing and designing to selected pupils. In the United States every large silk plant is a school of design, a teacher of scientific and technical education. All such plants have a corps of special designers and many are in touch with artists and establishments abroad, whence is derived the latest information concerning novelties in all lines of manufacture. Skillful chemists are likewise attached to these plants.

The production of raw silk in China is an absolutely unknown quantity. When prices in Europe and America are relatively high the supply increases surprisingly. When prices are normal or low the supply decreases. It is obvious, however, that by closer attention to the United States market China could greatly extend its raw silk trade with this country. The vast amount of capital invested and the large number of operatives employed in the silk industry throughout the world should be a commercial stimulus to China, the greatest producer of raw silk, to perfect its silk reeling processes by the application of skilled labor so as to secure a larger share of the profits of a business in which the country has so many natural advantages.

China now contributes 41.8 per cent. of the world's supply of raw silk; Japan and Italy each 20 per cent.; France, 3.3 per cent. and all other countries 14 per cent.

The silk manufacturing industry includes two classes of establishments. (1) Those for making finished silk products, such as woven fabrics, braids and trimmings, sewing, embroidery, and wash silks; and (2) Those making silk yarn, known technically as organzine, tram, and spun silk. Organzine and tram constitute respectively the warp and woof of silk fabrics, and are made from the best grades of raw material by the process of throwing (doubling, twisting and winding the filaments into yarn.) Spun silk is produced by spinning, in much the same manner as wool fabrics are spun, the short fibered silk from pierced cocoons or from waste silk of any sort which cannot be thrown in the usual manner. The concerns engaged only in the manufacture of organzine and tram are known as throwsters and winders. Few establishments include the entire process of silk making, including both branches of the industry there were 852 establishments in operation in 1909. These were capitalized at \$152,158,002, and employed 105,238 persons, to whom \$46,097,364 was paid in salaries and wages. The total value of the finished product was placed at \$196,911,667.

American silk manufacturers, after the sudden outbreak of the European war in

1914, strove to provide against any stoppage of foreign importations of finished goods, raw material or dye stuffs. Commerce was threatened by warships of the hostile powers and insurance rates were high. A record consumption at home and abroad had absorbed reserve stocks, and there was a scarcity of raw material. This caused high premiums to be paid for ready stocks, but some of the mills were forced to suspend operations on account of inability to get orders for the spring trade.

In spite of depressed business conditions fifty-one new silk mills were built in 1914. Of these twelve were for the manufacture of ribbon, twenty-five for broad silk, and the remainder divided between throwing and yarn mills. Of the new mills twenty-one were built in Pennsylvania, and 19 in New Jersey, 13 of the latter in Paterson.

Returns were received from 900 establishments engaged in the industry in 1914, the products of which, for that year, were valued at \$253,764,170.

Silkworms, memorial from Count de Bronno Bronski regarding introduction of, into United States, 2584.

Silver.—One of the precious metals and the one most in use during historic times, both in the arts and as a medium of exchange. In the earliest ages, even before there was a record, as in prehistoric Greece and Italy, silver mines were worked, and the refined metal obtained from the ores was employed in ornamental and useful arts. It was not so early used as a money metal, and when finally its use as such was begun it was made into bars or rings and sold by weight. Shekels, or pieces of silver, are alluded to in the book of Genesis. Abraham, in the land of Canaan, bought a field for sepulture and paid for it in silver. But the best authorities state that the first regular coinage of either gold or silver was in Asia Minor, in Phrygia or Lydia. The Egyptians did not have coins in the earliest times, although otherwise their civilization was advanced. In ancient times silver was plentiful in Spain. Hannibal, it is stated, obtained 300 pounds per day from the mines there during the Carthaginian occupation of that country. At a much earlier day the Athenians had valuable silver mines at Laurium, in the territory of Attica. Silver, as well as gold, was employed in the erection of Solomon's Temple at Jerusalem. Silver drinking cups and silver ornaments on horn or ivory drinking cups were in use among the Vikings. In fact, all the civilized and semi-civilized nations and tribes of antiquity made free use of this metal. It was more common even then than gold, and therefore less precious. At a later period the Incas in Peru, the Toltecs and Aztecs in Mexico, and the Mayas in Yucatan employed it for ornamental purposes and for objects of utility, both in their temples and palaces. Among modern civilized and enlightened peoples its use is so common as to require no special remark.

The metal itself is found in almost every part of the globe, usually in combination with other metals. Take the whole historical period and it is found that the South American mines are the richest. Mulhall is authority for the statement that Mexico has produced more silver since 1523 than any other country within the last 500 years. He values the total output there for the period at \$3,050,000,000. Mexico has also the largest annual output, producing 60,808,978 oz. fine, valued at \$35,269,200; the United States follows next with 57,682,800 oz. fine, worth \$33,456,000.

Silver

Messages and Papers of the Presidents

Silver—Continued.

Large masses have been found in nuggets, as one of 370 pounds at La Paz, Bolivia, in 1749; another of 560 pounds at Konigsberg, Norway, and still another of 800 pounds at Huantaya, Peru. Sonora, Mexico, however, claims to have extracted a huge lump of silver weighing 2,700 pounds.

The subject has entered into American politics, the Democratic party in 1896 having declared for the free coinage of the metals at the former ratio of 16 to 1. The French ratio was at 15½ to 1. The repeal in 1873 of the law providing for the free and unlimited coinage of silver was the beginning of an agitation for the restoration of bimetalism. (See also Bland-Allison Act; Coinage Laws; Sherman Act.)

SILVER PRODUCTION FROM MINES IN THE UNITED STATES: 1792 TO 1915 (From Reports of the Director of the Mint, Treasury Department)

Calendar Year	Fine Ounces (Troy)	Commercial Value
April 2, 1792-July 31, 1834		Insignificant
July 31, 1834-Dec 31, 1855	619,100	\$816,000
1856	38,700	52,000
1857	38,700	52,400
1858	38,700	52,000
1859	77,800	105,100
1860	116,000	156,800
1861	1,546,900	2,062,000
1862	3,480,500	4,684,800
1863	6,574,200	8,842,300
1864	8,507,800	11,443,000
1865	8,701,200	11,642,200
1866	7,734,400	10,356,400
1867	10,441,400	13,866,200
1868	9,281,200	12,306,900
1869	9,281,200	12,297,600
1870	12,375,000	16,434,000
1871	17,789,100	23,588,300
1872	22,236,300	29,396,400
1873	27,650,400	35,881,600
1874	28,868,200	36,917,500
1875	24,539,300	30,485,900
1876	29,996,200	34,619,800
1877	30,777,800	36,991,500
1878	35,022,300	40,401,000
1879	31,565,500	35,477,100
1880	30,318,700	34,717,000
1881	33,257,800	37,657,500
1882	36,196,900	41,105,900
1883	35,732,800	39,618,400
1884	37,743,800	41,921,300
1885	39,909,400	42,503,500
1886	39,694,000	39,482,400
1887	41,721,600	40,887,200
1888	45,792,700	43,045,100
1889	50,094,500	46,838,400
1890	54,616,300	57,242,100
1891	58,330,000	57,630,000
1892	63,500,000	55,662,500
1893	60,000,000	46,800,000
1894	49,500,000	31,422,100
1895	55,727,000	36,445,500
1896	58,834,800	39,654,600
1897	53,860,000	32,316,000
1898	54,438,000	32,118,400
1899	54,764,500	32,858,700
1900	57,647,000	35,741,100
1901	55,214,000	33,128,400
1902	55,500,000	29,415,000
1903	54,300,000	29,322,000
1904	57,682,800	33,456,024
1905	56,101,600	34,221,976
1906	56,517,900	38,256,400
1907	56,514,700	37,299,700
1908	52,440,800	28,050,600
1909	54,721,500	28,455,200
1910	57,137,900	30,854,500
1911	60,399,400	32,615,700

1912	63,766,800	39,197,400
1913	67,601,111	40,864,871
1914	72,455,100	40,067,700
1915	74,961,075	37,397,300

PRODUCTION OF SILVER, CALENDAR YEAR 1915

States and Territories	Fine Ounces	Commercial Value
Alaska	1,054,634	\$ 526,100
Arizona	5,665,672	2,826,500
California	1,689,924	843,100
Colorado	7,199,745	3,591,900
Georgia	141	100
Idaho	13,042,466	6,503,800
Illinois	3,892	1,900
Michigan	581,874	290,300
Missouri	55,534	27,700
Montana	14,423,173	7,195,600
Nevada	14,453,085	7,210,500
New Mexico	2,337,064	1,165,900
North Carolina	1,496	700
Oregon	125,499	62,600
Philippine Islands	15,148	7,600
South Carolina		
South Dakota	197,569	98,600
Tennessee	99,171	49,500
Texas	724,580	361,500
Utah	13,073,471	6,522,200
Vermont	150	100
Washington	213,877	106,700
Wyoming	2,910	1,400
Total	74,961,075	\$37,397,300

The ratio of silver to gold has varied greatly. 1,000 B. C. it was 12 to 1, if the best figures obtainable are to be relied upon. At the Christian era it was 9 to 1. 500 A. D., just twenty-four years after the downfall of the Western Empire of Rome, the ratio was 18 to 1, but in 1100 A. D. it had fallen to 8 to 1. At the close of the seventeenth century it was 10 to 1, and at the end of the last century 15 to 1. In 1850 the ratio was 15.4 to 1; in 1870, 18.40 to 1; in 1893, 26.49; 1909, 35.75. In the coinage of the United States mints the ratio of 15,988 to 1 of gold is maintained.

Silver. (See Gold and Silver.)

Silver Certificates:

Discussed, 5474.

Repeat of act for issuance of, recommended, 4633, 4720.

Suspension of issuance of, recommended, 4830.

Silver Coinage. (See Coins and Coinage.)

Single Standard. (See Monometallicism.)

Single Tax.—The following statement of the single tax principle was written by Henry George, Sr.: We are in favor of raising all public revenues for national, state, county, and municipal purposes by a single tax upon land values, irrespective of improvements, and all the obligations of all forms of direct and indirect taxation. Since in all our states we now levy some tax on the value of land, the single tax can be instituted by the simple and easy way of abolishing, one after another, all other taxes now levied and commensurately increasing the tax on land values until we draw upon that one source for all expenses of government, the revenue being divided between local governments, state government, and the general government, as the revenue from direct tax is now divided between the local and state governments, or by a direct assessment being made by the

Single Tax—Continued.

general government upon the states and paid by them from revenues collected in this manner. The single tax we propose is not a tax on land, and therefore would not fall on the use of land and become a tax on labor. It is a tax not on land, but on the value of land. Then it would not fall on all land, but only on valuable land, and on that not in proportion to the use made of it, but in proportion to its value—the premium which the user of land must pay to the owner, either in purchase money or rent, for permission to use valuable land. It would thus be a tax not on the use and improvement of land, but on the ownership of land, taking what would otherwise go to the owner as owner, and not as user.

In assessments under the single tax all values created by individual use or improvement would be excluded, and the only value taken into consideration would be the value attaching to the bare land by reason of neighborhood, etc., to be determined by impartial periodical assessments. Thus the farmer would have no more taxes to pay than the speculator who held a similar piece of land idle, and the man who, on a city lot, erected a valuable building, would be taxed no more than the man who held a similar lot vacant. The single tax, in short, would call upon men to contribute to the public revenues not in proportion to what they produce or accumulate, but in proportion to the value of the natural opportunities they hold. It would compel them to pay just as much for holding land idle as for putting it to its fullest use. The single tax, therefore, would: First. Take the weight of taxation off the agricultural districts, where land has little or no value irrespective of improvements, and put it on towns and cities, where bare land rises to a value of millions of dollars per acre. Second. Dispense with a multiplicity of taxes and a horde of tax-gatherers, simplify government, and greatly reduce its cost. Third. Do away with the fraud, corruption, and gross inequality inseparable from our present methods of taxation, which allow the rich to escape while they grind the poor. Land cannot be hid or carried off, and its value can be ascertained with greater ease and certainty than any other. Fourth. Give us with all the world as perfect freedom of trade, as now exists between the states of the Union, thus enabling our people to share through free exchanges in all the advantages which nature has given to other countries, or which the peculiar skill of other peoples has enabled them to attain. It would destroy the trusts, monopolies, and corruptions which are the outgrowths of the tariff. It would do away with the fines and penalties now levied on any one who improves a farm, erects a house, builds a machine, or in any way adds to the general stock of wealth. It would leave every one free to apply labor or expend capital in production or exchange without fine or restriction, and would leave to each the full product of his exertion. Fifth. It would, on the other hand, by taking for public use that value which attaches to land by reason of the growth and improvement of the community, make the holding of land unprofitable to the mere owner and profitable only to the user. It would thus make it impossible for speculators and monopolists to hold natural opportunities unused or only half used, and would throw open to labor the illimitable field of employment which the earth offers to man. It would thus solve the labor problem, do away with involuntary poverty, raise wages in all occupations to the full earnings of labor, make overproduction im-

possible until all human wants are satisfied, render labor-saving inventions a blessing to all, and cause such an enormous production and such an equitable distribution of wealth as would give to all comfort, leisure, and participation in the advantages of an advancing civilization, in securing to each individual equal right to the use of the earth. It is also a proper function of society to maintain and control all public ways for the transportation of persons and property, and the transmission of intelligence; and also to maintain and control all public ways in cities for furnishing water, gas, and all other things that necessarily require the use of such common ways.

Sinking Fund.—An account or fund set aside for the payment of a debt or obligation. It is formed by successively appropriating or setting aside sums for the designated purpose. Alexander Hamilton made an unsuccessful attempt under the Confederation to establish a sinking fund for the liquidation of the national debt. The first national sinking fund in this country was created by act of Congress Aug. 2, 1790. The present sinking fund to retire the national debt was established by an act of Feb. 25, 1862, and amended by later acts. It sets apart annually a special fund for the payment of interest on and for the purchase of a given per cent of the national debt. Bonds so redeemed are to be canceled and deducted from the outstanding indebtedness of the Government. In addition there is to be purchased annually an amount of Government bonds equal to the annual interest on bonds previously bought for the sinking fund. The sinking fund is thus, as far as interest is concerned, in the position of any other holder of the Government's obligations receiving interest on the bonds that have been purchased for its account, except that the bonds belonging to it have been canceled and the debt considered reduced by that amount. An act of April 17, 1876, provides that fractional currency, redeemed by the Treasury, shall constitute a part of the sinking fund.

Sinking Fund, repeal of law recommended, 5754.

Sioune Indians. (See Indian Tribes.)

Sioux City, Iowa, acts for erection of public building at, vetoed, 5015, 5301.

Sioux Commission:

Discussed, 5480.

Report of, discussed, 5496.

Sioux Indians. (See Indian Tribes.)

Sioux Reservation, Dakota:

Division of portion of, into separate reservations proclaimed, 5529.

Compensation to, for losses sustained in, referred to, 5568.

Lands granted to Chicago, Milwaukee and St. Paul Railway Co., declared forfeited by Proclamation, 5944.

Opened to settlement, 6875, 6882.

Purchase of portion of, recommended, 4837.

Restoration of to public domain, order regarding, declared void, 4890.

Discussed, 4943.

Right of way for railroad through, 4775, 4780.

Sioux Wars discussed, 3333, 4360, 5636.
Sir Robert Pell, The, outrages committed on, 1695.

Sisseton Indians. (See Indian Tribes.)

Sitka, Alaska, port of entry, order regarding, 3865.

Sivewright, Bacon & Co., compensation to, 6734, 6859.

Six Nations of Indians. (See Indian Tribes.)

Skagit Indians. (See Indian Tribes.)

Skai-wha-mish Indians. (See Indian Tribes.)

Skipwith, Fulwar, consul-general to France, nomination of and reasons therefor, 170.

S'Klallams Indians. (See Indian Tribes.)

Skopec-ahmish Indians. (See Indian Tribes.)

Sk-táh-le-jum Indians. (See Indian Tribes.)

Sk-táhl-mish Indians. (See Indian Tribes.)

Slaughterhouse Cases.—A series of five cases bearing upon the creation of monopolies or trusts and defining the scope of the Fourteenth Amendment. The Crescent City Live Stock, Landing and Slaughterhouse Co. was incorporated by the Louisiana legislature March 8, 1869. The Butchers' Development Association protested against this act of the legislature on the ground that it created a monopoly. Suit was brought against the State by Paul Esteben and others on the ground that their business was injured. It was claimed by the plaintiffs that the creation of a monopoly of this sort by the State legislature was in violation of the Fourteenth Amendment to the Constitution which prohibits State legislatures from enforcing laws "which shall abridge the privileges or immunities of the citizens of the United States." The Supreme Court of Louisiana decided that the law did not conflict with the amendment to the Constitution. The Supreme Court of the United States, April 14, 1873, and Jan. 24, 1887, affirmed the decision. In these celebrated cases the Supreme Court likewise decided that the fundamental character of the Government had not been changed in any way by the Civil War. The judgment of the Supreme Court of Louisiana was not entirely affirmed in the last case mentioned, that of the Crescent Live Stock Co. vs. Butchers' Union. That part which constituted a judgment against the Crescent City Live Stock Landing and Slaughterhouse Co. solely, for damages for the malicious prosecution, was reversed and the case remanded for further proceedings. In that case Justice Matthews delivered the opinion, and there was no dissenting opinion. In the other cases Justice Miller rendered the court's judgment. Justice Field, for himself, and Justices Swaine and Bradley, delivered a dissenting opinion.

Slave Representation.—One of the most difficult problems encountered by the framers of the Constitution was the representation to be accorded in Congress to those portions of the country whose population consisted partly of slaves. It was contended, on the one hand, that, being persons, they should be represented, and, on the

other hand, that, being property, they should be made the object of taxation. A compromise was finally reached providing that for purposes of reckoning a state's proportion of representatives, as well as its direct taxes, its population should be "determined by adding to the whole number of free persons, including those bound to service for a term of years, and excluding Indians not taxed, three-fifths of all other persons"—i. e., slaves. This method of computing population was first suggested in 1783 by the Continental Congress as a basis for the apportionment of contribution from the states, to be agreed upon as an amendment to the Articles of Confederation. It remained in force until the abolition of slavery.

Slave Trade. (See African Slave Trade.)

Slavery.—A slave is defined as a person who is the chattel or property of another and is wholly subject to his will. Slavery probably originated at an early period of the world's history in the accident of capture in war. It existed in all the ancient Oriental nations of which we have any record. In the Homeric poems it was the ordinary destiny of prisoners of war. The prevalence of Christianity tended to ameliorate the condition of the slave. Laws respecting the sale of slaves in England were made by Alfred the Great. The English peasantry were commonly sold for slaves in Saxon and Norman times; children were sold in Bristol market like cattle for exportation, many being sent to Ireland and Scotland. In 1574 Queen Elizabeth ordered her bondsmen in the western countries made free at easy rates, and in 1660 serfdom was finally extinguished in England. By the decision of Lord Mansfield, of the Court of King's bench, in the *Sommersett* case (q. v.), slavery was declared illegal in England. In Scotland bondage to the soil was not gotten rid of until the close of the last century.

Parliament abolished trade in negro slaves in 1807, and in 1833 an act was passed abolishing slavery throughout the British colonies. In pursuance of this act 770,280 negroes became free Aug. 1, 1834. About the time of the American Revolution societies of prominent men were formed for the purpose of ameliorating the condition of the negro slaves. Pennsylvania was the first state to organize such a society, in 1787, with Benjamin Franklin as president. New York followed with a similar society. John Jay as its first president and Alexander Hamilton as its second. Immediately after came Rhode Island, and Maryland in 1789, with such members as Samuel Chase and Luther Martin; Delaware, with James A. Bayard and C. A. Rodney; Connecticut, in 1790; Virginia, 1791, and New Jersey, in 1792. The most that was accomplished by these societies was the suppression of the slave trade in 1808. Pennsylvania provided for the gradual emancipation of her slaves in 1780; Massachusetts, by a bill of rights prefixed to her constitution, the same year; New Hampshire, by her constitution, and Connecticut and Rhode Island by enactment, in 1784; Vermont, by her constitution, and New York and New Jersey by gradual abolition, the former in 1799 and the latter in 1804. In 1817 New York enacted further legislation, decreeing total abolition on July 4, 1827. By this law 10,000 slaves were freed.

Following are some of the important steps leading to the Civil War in America, by which the institution of slavery was

Slavery—Continued.

finally abolished: Passage of the ordinance for the government of the territory northwest of the Ohio containing the unalterable article forbidding slavery, 1787; Quakers present a petition to Congress praying for the abolition of slavery, 1794; important debate in Congress on the abolition of the slave trade, 1806; slave trade abolished, 1808; American Colonization Society organized at Washington to aid emigration to Africa, 1816; Missouri Compromise passed by Congress, 1820; anti-slavery societies organized in New York and Pennsylvania, 1833; passage of fugitive-slave law and compromise measures, 1850; negroes seized at Boston under fugitive-slave law, 1851; passage of Kansas-Nebraska bill, 1854; repealing of the Missouri Compromise; Kansas war, 1854; Dred Scott decision, 1857; John Brown's insurrection, 1859; election of Lincoln to the Presidency, 1860; secession of South Carolina, December, 1860, followed by other states in 1861; President Lincoln proclaims the abolition of slavery in all parts of the country in rebellion, Jan. 1, 1863 (3358); submission of the southern armies in April, 1865, and official announcement of the final abolition of slavery Dec. 18, 1865.

Slavery (see also African Slave Trade; Compromise Measures of 1850; Kansas-Nebraska Act; Missouri Compromise; Negroes):

Abolition of (see also Emancipation *post*)—

Compensation to States for, recommended, 3255, 3269, 3292, 3334.

Draft of bill for, 3285, 3337.

Recommendation again to be made, 3297.

Constitutional amendment for, recommended by President—
Buchanan, 3168.

Johnson, 3556.

Ratification of, referred to, 3570, 3644.

Lincoln, 3453.

Agitation in States growing out of, discussed, 2874, 2930, 2962, 2981, 3028, 3084, 3157, 3186, 3206.

Meditation of Virginia for settlement of, discussed, 3192.

Compensation to States for the abolition of, recommended, 3255, 3269, 3292, 3334.

Discussed by President—

Buchanan, 2962, 2981, 3028, 3084, 3157, 3186.

Lincoln, 3206, 3269, 3335.

Pierce, 2874, 2930.

Polk, 2456, 2490.

Emancipation discussed and notice of, given. (See Emancipation; Emancipation Proclamation.)

Exportation of slaves by Great Britain in contravention of treaty of Ghent, 629.

Fugitive slaves. (See Fugitive Slaves.)

International congress at Brussels for abolition of, 5471, 5543, 6360.

In Brazil, 4100.

Abolished, 5369.

China, 4539.

Cuba and Puerto Rico, 4100, 4143, 4194, 4196.

Release of persons held in, discussed, 4194.

Portuguese colonies abolished, 4289.

Incendiary literature to slaves discussed, 1394.

Introduction of, into Territories of United States discussed, 2490, 2962, 2981, 3002, 3028, 3085, 3160.

Supreme Court decision settling right of, 2985, 3029, 3085, 3160.

Laws to prevent ownership of slaves in foreign lands by citizens of United States recommended, 4100, 4144.

Negro slaves enslaved. (See Civil War.)

On coast of Africa referred to, 4160.

Proposition to Great Britain to abolish mixed courts which had been created for the suppression of, 3989.

Supreme Court decision regarding slavery in Territories, discussed, 2985, 3029, 3085, 3160.

Slaves, Fugitive. (See Fugitive Slaves.)

Sleswick. (See Schleswig-Holstein War.)

Smalh-Kamish Indians. (See Indian Tribes.)

Smith Island Reservation for native birds, established, 7959.

Smithsonian Institution.—James Smithson, F. R. S., a natural son of the first Duke of Northumberland, and an eminent English chemist and mineralogist, died in 1829. He bequeathed £105,000 to the Government of the United States in trust to "found at Washington an establishment, under the name of the Smithsonian Institution, for the increase and diffusion of knowledge among men." This bequest became operative in 1835. In 1838 the United States Government received from the court of chancery of Great Britain \$515,169, which was increased by investment to \$703,000. After the discussion of numerous plans, Congress in 1846 created the present establishment. The institution has devoted itself to the two lines of work marked out in the terms of the bequest—the prosecution of original research and the publication and distribution of memoirs on subjects relating to science. During its existence it has originated many important scientific undertakings, which have later been taken up by the Government and prosecuted on broader lines under the control of special bureaus, some under the direction of the Institution, others independently. Out of its meteorological service the Weather Bureau has grown; in connection with its work in ichthyology the Fish Commission was established.

Under the direction of the Institution are the National Museum, which is the legal custodian of all government collections, the Bureau of International Exchanges, the Bureau of American Ethnology, the Astrophysical Observatory, and the Zoological

Smithsonian Institute—Continued.

Park. The Institution maintains a table at the biological station at Naples, Italy, to which it sends students to conduct investigations. From time to time the Institution sends scientific expeditions, the most recent being those to Alaska to discover remains of mammoths and other large mammals, and to British Columbia to investigate and explore the glaciers there situated. The Institution has a library of 250,000 volumes. The direction of the affairs of the Institution is vested in a Board of Regents, consisting of the Chief Justice, the Vice-President, three senators, three representatives, and six other citizens, two of whom shall reside in Washington. The President of the United States and his Cabinet are members of the Institution. The secretary is elected by the Board of Regents. Joseph Henry, the first secretary, served from the founding of the Institution in 1846, till his death in 1878; he was succeeded by Spencer F. Baird, and upon the latter's death in 1887, Samuel P. Langley was placed in charge of the work. He was succeeded as secretary by Charles D. Wolcott. The Institution is located in Washington City and occupies an ornate building of Seneca brown stone, situated in a prominent place in the Mall, which extends from the Capitol to the Washington Monument. In 1904, the remains of James Smithson, who so far as it is known, had never visited this country, were brought from Geneva to Washington and placed in the Institution.

The entire consignment of pickled skins of animals killed in Africa by former President Roosevelt and his son, Kermit, was received at the Smithsonian Institution. Among the animals represented in this collection were rhinoceros, wild beeste bush busk, eland, wart hog, water buck, Impali zebra, giraffe, hyena, lion, Grant's gazelle, leopard, cheetah, reed buck, Thompson's gazelle, steinbuck, dik-ack, baboon, klipper springer and jackal.

Smithsonian Institution:

Bequest to United States by James Smithson for founding, 1406.

Fulfillment of objects of, suggested, 1723, 1942, 2124.

Prosecution of claim to, referred to, 1647, 1723.

Referred to, 1490, 6674, 6767, 7044.

Medium for interchange of official publications, 4718.

Organization of, recommended, 2751.

Request of regents of, for appropriation for National Museum commended, 4431, 4458.

Smoke Abatement Exhibition at London referred to, 4695.

Smuggling.—In the United States the offense of smuggling is defined as "the act, with the intent to defraud, of bringing into the United States, or, with like intent, attempting to bring into the United States, dutiable articles without passing the same, or the package containing the same, through the custom-house or submitting them to the officers of the revenue for examination." The penalties which may be enforced are a fine of not less than \$50 nor more than \$5,000, or imprisonment for not more than two years, or both, seizure and condemnation of the vessel or vehicle used, and various other special penalties. The British navigation laws of the latter

part of the seventeenth and first half of the eighteenth centuries induced bold and extensive smuggling into the Colonies. Merchants and prominent public men otherwise respectable felt no hesitation about cheating the revenue by illicit trade with pirates and West Indian merchants. New York was the principal port for smugglers, though Boston, Philadelphia, and Charleston were also enriched by smuggled goods. This led the British Government to enforce the acts of trade which did much to precipitate the Revolution.

Smuggling:

Pernicious practice of, should be prevented, 644.

Practice of, criminal in free governments, 480.

Snake Indians. (See Indian Tribes.)

Sno-ho-mish Indians. (See Indian Tribes.)

Snoquálmo Indians. (See Indian Tribes.)

Soap.—The manufacture of soap has grown to be one of the hundred million dollar industries in the United States.

Reports were received by the Department of Commerce from 513 establishments that manufactured soap in 1914, the total products of which for the year were valued at \$135,840,499. Of these 513 establishments, the principal business of 371 was the manufacture of soap, and 142 were engaged primarily in other industries, such as slaughtering and meat packing and the manufacture of food products, cottonseed products, and patent medicines and compounds, and produced soap as a subsidiary product.

Soc Indians. (See Indian Tribes.)

Socialist Party.—This party was organized as the Social Democracy in 1897 by Eugene V. Debs, at Chicago. In 1898 the party's candidate polled, chiefly in Massachusetts, 9,545 votes. In 1900 Eugene V. Debs was the party's candidate for President and Job H. Harriman for Vice-President. The platform advocates state ownership of all means of production and distribution, with the public ownership of railways, mines, etc., also the initiative and referendum, and public work for unemployed. In that year the party vote was 84,003, many additions to the party being received from the Socialist Labor party (*q. v.*).

In 1901 at the Indianapolis convention the party formally united with the seceders from the Socialist Labor party, and took the name of Socialist party, except in some states, particularly in New York and Wisconsin, on account of certain provisions in the election laws of those states. In 1902 the party vote was 229,762.

In 1904 Eugene V. Debs and Benjamin Hanford were the Presidential and Vice-Presidential candidates, and received 402,283 votes. The Socialist party has at times elected local officers in several states, and at one time had representatives in the Massachusetts legislature. In 1908 Debs polled 420,793 votes for President.

Socialist Labor Party.—This party took its name at a convention held at Newark, N. J., in 1877. In 1883 a congress of Socialists met at Baltimore, Md., and formed a national party, but the growth of the organization was retarded by the anarchistic outbreak in Chicago in 1886. The party was reorganized in 1889, formally assuming the name Socialist Labor party, and their first national convention was held in New York City August 28, 1892. Simon Wing,

Socialist Labor Party—Continued.

of Massachusetts, was nominated for President, and Charles H. Matchett, of New York, for Vice-President. The platform advocated public ownership of all railroads, telegraphs, and other public utilities, the initiative and referendum, the recall of representatives, and the abolition of the Presidency, Vice-Presidency and Senate. In that year the party polled 21,532 votes.

In 1896 Charles H. Matchett was the candidate for President and Matthew McGuire for Vice-President. The platform advocated state ownership of all means of production. The vote in this year was 36,274. In 1898 the party in eighteen states cast 82,204 votes. In 1899 the Socialist Labor party split, many of its members going to the Social Democratic party or Social Democracy (now the Socialist party).

Society of American Florists, act incorporating, vetoed, 6010.

Society of Army of the Cumberland, statue of Gen. Garfield to be erected in Washington by, 4795.

Unveiling ceremonies, order regarding, 5162.

Society of Colonial Wars.—Instituted in 1892 to "perpetuate the memory of these events and of the men who, in military, naval, and civil positions of high trust and responsibility, by their acts or counsel assisted in the establishment, defense, and preservation of the American Colonies, and were in truth the founders of the Nation. With this end in view it seeks to collect and preserve manuscripts, rolls, and records; to provide suitable commemorations or memorials relating to the American Colonial period, and to inscribe in its members the paternal and patriotic spirit of their forefathers, and in the community respect and reverence for those whose public services made our freedom and unity possible." Eligibility is confined to an adult male descendant of an ancestor who fought in battle under Colonial authority, from the settlement of Jamestown, Va., in 1607, to the battle of Lexington, in 1775, or who served as Governor, Deputy-Governor, Member of the Council, or as a military, naval, or marine officer in the service of the Colonies, or under the banner of Great Britain, or was conspicuous in military, official, or legislative life during that period.

Society of Friends:

Management of Indians committed to, 3992, 4063, 4106, 4154, 4206, 4254, 4307.

Paper to President, from, on Indian affairs, referred to, 4075.

Societies of Spanish War Veterans.—Astor Battery Association.—Organized December, 1904. Composed of original members of the Astor Battery, which served in the Philippines campaign of 1898. Meets annually, Aug. 13, anniversary of the capture of Manila, at Reunion-Army of the Philippines, and at the annual national encampment of the United Spanish War Veterans.

Naval and Military Order of the Spanish-American War.—Instituted Feb. 2, 1899. Membership is composed of persons who served on the active list or performed active duty as commissioned officers, regular or volunteer, during the war with Spain, or who participated in the war as naval

or military cadets. Membership descends to the eldest male descendant in the order of primogeniture.

Society of the Army of the Philippines.—Composed of American soldiers who fought in any of the campaigns in the Philippine Islands.

Society of the Army of Santiago de Cuba.—Organized in the Governor's Palace at Santiago de Cuba, July 31, 1898. Annual dues, \$1; life membership, \$25. No initiation fee. There are branch societies in Massachusetts, New York, Ohio, Michigan, Illinois, California, and the District of Columbia.

United Spanish War Veterans.—National Encampment United Spanish War Veterans.—Organized April 18, 1904, by the consolidation of the National Army and Navy Spanish War Veterans, National Association of Spanish-American War Veterans, and the Society of the Service Men of the Spanish War. Soldiers and sailors of the regular and volunteer army, navy and marine corps who served honorably during the war with Spain or in the insurrection in the Philippines are eligible to membership.

United Volunteer Association.—All white soldiers and sailors who served honorably in the military or naval service of the United States during the war with Spain or the incident insurrection in the Philippines are eligible to membership. This society was organized at Chattanooga, Tenn., Aug. 17, 1899, and has a membership (1909) of nearly 38,000. It is national in scope and character.

Society of the Army and Navy of the Confederate States, in the State of Maryland.—Organized in 1871, "to collect and preserve the material for a truthful history of the late war between the Confederate states and the United States of America; to honor the memory of our comrades who have fallen; to cherish the ties of friendship among those who survive, and to fulfil the duties of sacred charity toward those who may stand in need of them." The membership is 925.

Society of the Cincinnati. (See Cincinnati, Society of the.)

Societies of the Union Army of 1861-65.—Society of the Army of the Tennessee.—Organized at Raleigh, N. C., April 14, 1865; the headquarters are at Cincinnati. Army of the Tennessee Association; organized at Washington, D. C., August, 1902; all who served in that army eligible to membership. Society of the Army of the Cumberland; organized in February, 1868, and its present membership is 350. Society of the Army of the Potomac; the Society was organized in 1868; the present membership is over 2,000. Association of the Thirteenth Army Corps; this Association was organized at Milwaukee, August, 1889.

Societies of the War of 1812.—The Veteran Corps of Artillery of the State of New York, Constituting the Military Society of the War of 1812. Instituted as a military society by the officers of the War of 1812, on Jan. 3, 1826, in the City of New York, and incorporated under the laws of the State of New York, by the surviving veteran members, Jan. 8, 1892. Consolidated Jan. 8, 1848, with the Veteran Corps of Artillery (instituted by officers of the Revolutionary War, Nov. 25, 1790). Hiram Cronk, last surviving Veteran member War of 1812, born April 29, 1800, died May 13, 1905. The original members com-

Societies of the War of 1812—Continued.

prise those who actually served in the military or naval forces of the United States during the War of 1812, or on vessels other than merchant ships which sailed under commissions of letters of marque and reprisals from the United States in that war. Eligibility to hereditary membership is confined by law to descendants of those who actually served in the War of 1812, and to descendants of former members.

General Society of the War of 1812.—Is composed of federated state societies, in Pennsylvania, Maryland, Massachusetts, Connecticut, Ohio, Illinois, District of Columbia, New York, New Jersey, and Delaware, the members of each of which state societies are borne upon the membership roll of the general society. Any male person above the age of twenty-one years who participated in, or who is a lineal descendant of one who served during the War of 1812-14 in the army, navy, revenue marine, or privateer service of the United States, offering satisfactory proof to the state society to which he makes application, and is of good moral character and reputation, may become a member. In case of failure of lineal descendants of an actual participant in said war, one collateral representative who is deemed worthy may be admitted to membership.

Soils, Bureau of. (See Agriculture, Department of.)

Soldiers' Homes.—*Regular Army.*—The National Home for aged and disabled soldiers of the regular army of the United States is situated in Washington, D. C., occupying a beautiful site outside the city limits. It was established in 1851 with money raised by a levy on the City of Mexico during the Mexican War, and is supported by a regular tax on each soldier of the army.

All soldiers who have served twenty years as enlisted men in the army (including volunteer service, if any), or who have served in any war, and all soldiers of less than twenty years' service who have incurred such disability, by wounds, disease, or injuries in the line of duty while in the regular army, as unfit them for further service, are entitled to the benefits of the Home.

A pensioner who enters the Home may assign his pension, or any part of it, to his child, wife, or parent, by filing written notice with the agent who pays him. If not so assigned, it is drawn by the treasurer of the Home and held in trust for the pensioner, to whom it is paid in such sums as the governor of the Home deems proper while he is an inmate of the Home, the balance being paid in full when he takes his discharge and leaves the Home.

Inmates are subject to the Rules and Articles of War, the same as soldiers in the army. They are comfortably lodged, fed, and clothed and receive medical attendance and medicine, all without cost to them. There are 1,379 men now receiving the benefits of the Home.

Applications for admission to the Home may be addressed to the "Board of Commissioners, U. S. Soldiers' Home, War Department, Washington, D. C.," and must give date of enlistment and date of discharge, with letter of company and number of regiment for each and every term of service, and rate of pension, if any, and must be accompanied by a medical certificate showing nature and degree of disability if any exists.

Volunteers.—There are National Homes for disabled volunteer soldiers at Dayton, O.;

Milwaukee, Wis.; Togus, Me.; Hampton, Va.; Leavenworth, Kan.; Santa Monica, Cal.; Marion, Ind.; Danville, Ill.; Johnson City, Tenn., and Hot Springs, S. Dak. The aggregate number of members cared for is about 35,000.

The Board of Managers of the National Home for Disabled Volunteer Soldiers informs the disabled soldiers and sailors of the United States that Homes have been established, at the places above named, for all such as are unable to earn a living by labor. All the ordinary comforts of a home are provided—chapels for religious services; halls for concerts, etc.; hospitals, with experienced surgeons and nurses; libraries and reading rooms; amusement halls; post and telegraph offices; stores, etc. Good behavior insures kind treatment.

Soldiers and sailors are especially informed that the Home is neither a hospital nor almshouse, but a home, where subsistence, quarters, clothing, religious instruction, employment when possible, and amusements are provided by the Government of the United States. The provision is not a charity, but is a reward to the brave and deserving, and is their right, to be forfeited only by bad conduct, at the Home or conviction of heinous crimes. A soldier or sailor desiring admission may apply by letter to either of the managers, whereupon a blank application will be sent to him, and if he be found duly qualified, transportation will be furnished, or he can apply personally or by letter at the branch nearest to his place of residence.

President of the Board of Managers, Maj. James W. Wadsworth, 346 Broadway, New York City, N. Y.; Secretary, John M. Holley, Esq., La Crosse, Wis.

The requirements for admission are: (1) An honorable discharge from the United States service during a war in which it was engaged. (2) Disability which prevents the applicant from earning his living by labor. (3) Applicants for admission will be required to stipulate and agree to abide by all the rules and regulations made by the Board of Managers, or by its order; to perform all duties required of them, and to obey all the lawful orders of the officers of the Home. (4) A soldier or sailor must forward with his application for admission his Discharge Paper and when he is a pensioner, his Pension Certificate, which papers will be retained at the branch to which the applicant is admitted, to be kept there for him, and returned to him when he is discharged. This rule is adopted to prevent the loss of such papers and certificates, and to hinder fraudulent practices; and no application will be considered unless these papers are sent with it. If the original discharge does not exist, a copy of discharge, certified by the War or Navy Department, or by the Adjutant-General of the state, must accompany the application.

State Homes for disabled volunteer soldiers are maintained at the following places:

California—Yountville.	New Jersey { Kearny.
Colorado—Monte Vista.	{ Vineland.
Connecticut—Noroton H'ts.	New York { Bath.
Idaho—Boise.	{ Oxford.
Illinois—Quincy.	North Dakota—Lisbon.
Indiana—Lafayette.	Ohio { Sandusky.
Iowa—Marshalltown.	{ Madison.
Kansas—Fort Dodge.	Oregon—Roseburg.
Massachusetts—Chelsea.	Pennsylvania—Erie.
Michigan—Grand Rapids.	Rhode Island—Bristol.
Minnesota—Minnehaha.	South Dakota—Hot Springs.
Missouri—St. James.	Vermont—Bennington.
Montana—Columbus Falls.	Washington { Orting.
Nebraska { Grand Island.	{ Port Orchard.
{ Milford.	Wisconsin—Waupaca.
New Hampshire—Tilton.	Wyoming—Cheyenne.

Soldiers' Homes:

Erection of, recommended, 2559, 2624.

Recommendations of board of commissioners regarding, 4777.

Should be under jurisdiction of War Department, 7229.

Site for, selected, 2668.

Solicitor of the Treasury, office of, established, 1090.

Operations of, referred to, 2539.

Sommersett Case.—A negro slave named Sommersett accompanied his master from Boston to London in October, 1769. He became ill and was turned adrift by his master. His condition aroused the compassion of Granville Sharp, who cared for him until he was restored to health. He was then claimed by his master and taken before Lord Mansfield, of the court of King's bench. Here he was discharged on the ground that in England slavery could exist only by positive law, and in the absence of such a law a person could not be deprived of liberty on the ground that he was a slave. This decision determined the future course of England in the delivery of fugitives.

Sons of American Revolution.—A patriotic society composed of lineal descendants of soldiers, sailors, and conspicuous patriots of Revolutionary times. The society was organized in California July 4, 1875. Another society of the same name was organized in New York in 1889 and quickly outtrivalled the older society, attempts to unite the two were made unsuccessfully in 1892 and 1897. The Eastern Society has thirty-eight branches in the states and branches in the District of Columbia and Hawaii. The total membership is about 11,000.

Sons of Liberty.—A society organized by the younger and more ardent patriots of Connecticut in 1755, to advance colonial liberty. They advocated non-importation, aided in the hanging in effigy of the stamp distributor Oliver in 1765, and in 1774 proposed the organization of a continental congress. The appellation is sometimes applied to the whole body of American patriots. Another organization calling themselves "Sons of Liberty" existed in 1862-1864 in Indiana and other states and actively opposed the efforts of the United States Government in the prosecution of the war for the preservation of the Union, and several leaders were tried and condemned by a military commission. (See also Milligan Case.)

Sons of the Revolution.—A society of the same nature as the Sons of the American Revolution. It was established in New York in 1875, and has now thirty-one state branches. The principal point of difference between the Sons of the Revolution and the Sons of the American Revolution is the matter of eligibility, which in both is dependent on hereditary descent. In the latter society membership is contingent upon lineal descent from patriots of the Revolution, while in the former it is extended to collaterals.

Sons of Veterans, U. S. A.—Camp No. 1, Sons of Veterans, U. S. A., was organized in the City of Philadelphia, Sept. 29, 1879. The organization is composed of lineal descendants, over eighteen years of age, of honorably discharged soldiers, or marines who served in the late Civil War. There

are now about one thousand camps, with a membership of fifty thousand, distributed among twenty-five divisions, corresponding to states, the general society or national body constituting the Commandery-in-Chief. Each camp has its own officers, the head officer being the commander. The principal officer of the division is the division commander. The Sons of Veterans Auxiliary is an association of women auxiliary to the above organization.

Sound Dues. (See Baltic Sea.)

South America.—The area is 6,750,000 square miles, a little more than one and three-quarter times that of Europe. The extreme longitudes are Cape Branco 35° W. and Punta Parana 81° W., and the extreme latitudes, Punta Gallinas, 12½° N. and Cape Horn 56° S. South America is surrounded by the ocean, except where it is joined to Central America by the narrow isthmus of Panama.

The independent republics of South America are Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay and Venezuela. Besides these are British, French and Netherlands' Guiana.

Islands adjacent to South America are the Falkland Islands, Galapagos Islands, Graham Land, Sandwich Group, South Georgia, South Orkneys and South Shetlands.

In the south Tierra del Fuego is separated from the mainland by the Straits of Magellan. The physical features consist of a Western Mountain belt and two Upland Plateaus.

The Upper Plateaus consist of the highlands of Brazil and Guiana, between which are the lowlands of the Amazon.

The extensive lowlands of the Orinoco, Amazon, and Paraná-Paraguay system were once inland seas, and afford great areas of level land. Ocean vessels can reach Iquitos on the Amazon, which is 2,300 miles from the ocean in consequence of the small fall of the river.

On the West Coast the rivers are generally too rapid to be navigable, in consequence of the proximity of the mountains to the sea, but they are invaluable in the dry regions for irrigation.

The Amazon has numerous tributaries, which are themselves great rivers, and occupies with its basin a large part of South America. Owing to the melting of the snows in February and the rains which mainly occur at this season on the Andean slopes, it has a marked flood season, reaching its maximum in June, when it overflows its banks.

The Plate Estuary is formed by the junction of the Paraná and Uruguay. A larger amount of water is brought down than by any other river system in the New World excepting the Amazon. The Paraná is navigable for some 1,200 miles by ocean vessels.

Quito, in Ecuador, at over 9,000 feet, and Bogota, in the uplands of Colombia, at a little below 9,000 feet, have temperatures between 55° F. and 58° F. in both summer and winter, while Para, at the mouth of the Amazon, and Iquitos, on the Upper Amazon, are between 78° F. and 79° F. throughout the year. The diminution of temperature with altitude is shown most noticeably on the high Andean plateau, where La Paz, at over 12,000 feet, has a summer temperature of only 52° F., and near the margin of the Tropics, where Sao Paulo, in the coffee-growing uplands of southeast Brazil at about 2,500 feet, is about 9° colder than Rio at sea level. The local influence of the cold current is shown in the difference of temperature between points in

South America *Messages and Papers of the Presidents*

South America—Continued.

the same latitude on the East and West coasts—Bahia, in latitude 12° S. is 10° warmer than Callao.

Outside the Tropics the eastern side of South America has a high summer temperature, above 68° F. to south of 40° S. latitude, as a consequence of which wheat can be grown successfully to the south of Buenos Aires.

South America (see also **South American Provinces**, **South American Republic**; the several States:

Assertion of the independence of the Republics of, 612.

Commercial relations with, 4014, 4826, 5509.

Commission to Central America and, for improving commercial relations, discussed, 4826, 4863, 4864, 4915, 4955, 5116.

Condition of, reports on, 1009.

International American Conference at Washington. (See **International American Conference**.)

Markets of, should be supplied by the United States, 8016.

Monarchical government in, establishment of, referred to, 3402.

Negotiations for restoration of peace in, referred to, 4676.

Policy of United States toward, discussed, 5750.

South American Provinces (see also **South American Republics**):

Independence and political condition of, referred to, 601.

Independence of—

Achieved by, before recognized by United States, 829.

Asserted, 612.

Emperor of Russia intervenes for recognition of, 892.

Not recognized until danger of subjugation has passed, 1486.

Should be recognized by United States, 685.

To be recommended, by United States, 674.

Recognition of, referred to, 706, 761.

Supplies sent to, 811.

South American Republics. (See also **South American Provinces**; the several Republics):

Arbitration of pecuniary claims against, 7982.

Collection by governments of debts due their citizens, from other countries, by force of arms, referred to The Hague Tribunal by Conference of, 7440.

Commercial relations with—

Discussed by President—

Hayes, 4460.

Pierce, 2869.

Report of Hamilton Fish on, 4024.

Condition of, discussed, 1009.

Congress of, referred to, 910.

Differences existing among, referred to, 2252.

Friendly disposition of United States toward, 950, 3884.

Independence of—

Achieved by, before recognized by United States, 829.

Asserted, 612.

Emperor of Russia intervenes for recognition of, 892.

Not recognized until danger of subjugation has passed, 1486.

Should be recognized by United States, 685.

To be recommended by United States, 674.

Mediation of United States offered in wars among, 3776, 3884.

Minister for, requested, 620.

Peace conference between Spain and, held in Washington, 4052, 4099.

Pledge of United States to, against foreign interference with, referred to, 907.

Policy of United States toward, discussed, 5750.

Political condition of, discussed, 2904.

Protection of patents, etc., in, 7984.

Recognition of, referred to, 706, 761.

Treaty of, with Spain, discussed, 1369.

Treaty with, 868.

War of, with Spain—

Armistice, referred to, 4144.

Good offices of United States tendered, 3776, 3884.

Accepted, 3987, 4052.

Vessels being built in New York for Spain forbidden to depart, 3987.

South American Republics, Recognition

of.—In 1817 Henry Clay endeavored to secure an appropriation from Congress for sending an accredited minister to Buenos Ayres, which had become a free and independent Republic. Congress, however, refused. March 8, 1822, President Monroe in a special message to Congress (685) recommended the recognition of Buenos Ayres, Chile, Colombia, and other republics, and the establishment of international relations with them. This Congress agreed to. The commercial relations between the United States and these republics have steadily improved since this action. A conference, known as the International American Conference (q. v.), representing the United States and these republics, met in Washington in 1889 to encourage closer business relations. This resulted in the establishment of the Bureau of American Republics (q. v.). The latest example of the recognition of a new republic by this country occurred in the year 1903, when the Republic of Panama proclaimed its independence of Colombia on Nov. 4 and received the recognition of the American government two days later.

South and Central American Countries, Treaties with.—At the Fourth International American Conference, held in Buenos Aires in August, 1910, representatives of Argentina, Brazil, Chile, Colombia, Costa

**South and Central American Countries,
Treaties with—Continued.**

Rica, Cuba, Santo Domingo, Ecuador, Guatemala, Haiti, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Salvador, Uruguay and Venezuela agreed upon several important points of international comity, among which was a convention for the submission of pecuniary claims to arbitration whenever such claims are of sufficient importance to warrant the expense of arbitration. They also agreed that decisions of such claims should be rendered in accordance with the principles of international law, and all controversies submitted to The Hague Court of Arbitration. This treaty was signed at Buenos Aires August 11, 1910, ratification advised by the Senate Feb. 1, 1911, ratified by the President of the United States March 21, 1911, and proclaimed by Wilson July 29, 1914.

Another convention between the same republics adopted at the same conference provided for the protection of inventions, patents, designs and industrial models. For the text of these treaties see President Wilson's proclamations, pages 8362 and 8364.

South Carolina.—One of the thirteen original states; nickname, "The Palmetto State;" motto, "Animis opibusque parati" ("Prepared in mind and resources"). It lies between lat. 32° 4' 30" and 35° 13' 2" north and long. 78° 28' and 83° 18' west. It is bounded on the north and northeast by North Carolina, on the southeast by the Atlantic Ocean, and on the southwest and west by Georgia (separated for most part of the distance by the Savannah River). It has an area of 30,989 square miles. The surface is level near the coast, undulating in the interior, and mountainous in the northwest. The state produces gold, porcelain, clay, phosphates, and other minerals, and is especially noted for the production of rice and sea-island cotton.

South Carolina was partially explored by the Spaniards in 1525, who named it *Chicora*. An unsuccessful attempt to colonize was made by the French under Ribault in 1562. The first permanent settlement was made by the English in 1670. Charleston was founded in 1680. Charles II gave the territory between lat. 29° and 36° 30' north, to eight of his favorites in 1663, and two years later he issued a charter placing the control of the colony in their hands. They employed John Locke, the philosopher, to draw up a constitution which should provide an ideal government. This "grand model" proved to be an attempt to set up the feudal system in America, and was abandoned by the proprietors in 1693. South Carolina became a royal colony in 1729.

The first constitution was adopted in 1776. The Federal Constitution was ratified May 23, 1788. The state seceded on Dec. 20, 1860, and was readmitted by act of Congress June 25, 1868.

Statistics of agriculture collected for the last Federal census, place the number of farms in the state at 176,434 comprising 13,512,028 acres, valued, with stock and improvements, at \$392,128,314. The average value of land per acre was \$19.89, against \$7.14 in 1900. The value of domestic animals, poultry, etc., was \$45,131,380, including 389,882 cattle, valued at \$7,883,259; 79,847 horses, \$10,147,178; 155,471 mules, \$23,830,361; 665,211 swine, \$2,552,344; 37,559 sheep, \$81,362, and poultry, \$1,206,615. The yield and value of field crops in 1911 was: Corn 1,790,000 acres, 32,578,000 bushels, \$29,646,000; wheat, 83,000 acres, 946,000 bushels, \$1,164,000;

oats, 345,000 acres, 7,038,000 bushels, \$5,067,000; rye, 3,000 acres, 30,000 bushels, \$44,000; rice, 10,000 acres, 117,000 bushels, \$88,000; potatoes, 10,000 acres, 700,000 bushels, \$854,000; hay, 64,000 acres, 69,000 tons, \$1,173,000; tobacco, 13,900 acres, 11,016,000 pounds, \$1,338,016, and cotton, 1,480,000 bales. The report of the State Treasurer for the fiscal year 1911 showed a balance Dec. 31, 1910, of \$648,730, receipts for year, \$3,208,790; expenditures, \$3,132,164; cash balance Dec. 31, 1911, \$725,356; public debt, \$6,528,485.

The number of manufacturing establishments in South Carolina having an annual output valued at \$500 or more at the beginning of 1915 was 1,885. The amount of capital invested was \$208,211,000, giving employment to 77,693 persons, using material valued at \$91,009,000, and turning out finished goods worth \$138,891,000. Salaries and wages paid amounted to \$29,052,000.

The turpentine and rosin industries, for which the state was formerly noted, are dying out, because of the exhaustion of the pine forests. The imports at the harbor of Charleston for 1907 were \$3,528,553, and the exports \$1,082,466. The population, according to the census of 1910, was 1,515,400.

South Carolina (see also Confederate States):

Amendment to Federal Constitution, referred to, 598.

Census of—

Referred to, 108.

Return of, delay in, 104.

Claims of, for advances made during War of 1812, 1027.

Commissioners from, to President Buchanan, 3189.

Correspondence on, referred to, 3195.

Constitution of, referred to, 3830.

Delay in return of census of, 104.

Forts and fortifications ceded to United States by, 384.

Fourteenth amendment to Constitution, ratified by, 3837.

Proclaimed, 3855.

Imprisonment of free negroes in ports of, referred to, 1954.

Judicial districts of, 6812.

Ku-Klux-Klans, etc., in, discussed, 4104, 4117.

Proclamations against, 4086, 4088, 4089, 4090, 4093, 4350.

Provisional governor for, appointed and restoration of, into Union, discussed, 3524.

Railroad in, survey of, 1027.

Ratification of amendment to Federal Constitution by, referred to, 66, 249.

Revenue laws for—

Act of Congress in regard to, declared void by, 1173.

Referred to, 1195.

Deliberations of convention in regard to, made known to President Jackson, 1174.

South Carolina Messages and Papers of the Presidents

South Carolina—Continued.

Military operations in, growing out of opposition to, 1197, 1203.
Nullification message, 1173.
Nullification proclamation, 1203.
Opposition to, from citizens of, 1174.
Proclamation regarding, 1203.
Rifle clubs in, proclamation against, 4350.
Slaughter of American citizens in Hamburg, referred to, 4329.
Unlawful combinations in, discussed and proclamations against, 1173, 1203, 3743, 4086, 4088, 4089, 4090, 4093, 4104, 4117, 4350.
Copies of proclamations for executive clerks, 3756.
Habeas corpus, writ of, suspended in certain counties, 4090, 4093.
Revoked as to Marion County, 4092.

South Carolina Inter-State and West Indian Exposition.—An industrial and educational fair, held at Charleston, S. C., from Dec. 1 to June 2, 1902. The site covered an area of 250 acres and the buildings were in the Spanish Renaissance style of architecture, covered with staff, tinted an ivory white. The United States and many of the individual states made exhibits, as well as Cuba, Porto Rico, and Guatemala. Notable original groups of historical statuary exhibited were "The Aztec," "The Negro," and "The Huguenot." The total attendance was 674,806. The cost of the exhibition was \$1,250,000, and the receipts \$313,000.

South Dakota.—One of the western group of states. Motto, "Under God the people rule." It lies a little north of the center of the continent, between lat. 45° 57' and 42° 28' north (extreme southeast point: west of the Missouri the southern boundary is 43° north) and long. 96° 28' and 104° 3' west. It is bounded on the north by North Dakota, on the east by Minnesota and Iowa, on the south by Nebraska, and on the west by Montana and Wyoming. It has an area of 77,615 square miles. The Missouri River divides the state into two nearly equal portions. The eastern part is generally smooth and rolling. West of the river the country rises more rapidly and culminates in the Black Hills, an elevated region some 60 by 100 miles in extent, the central point of which is Harney's Peak, 9,700 feet high. The Bad Lands, in the southeastern part, is an interesting geological formation, consisting of a desert region abounding in canyons, depressions, walls, and castles of white earth, rich in soil-making chemicals and interesting fossils.

The early history of the State is identical with that of North Dakota (q. v.), from which it was separated and admitted as a state in 1889. The total land area is 49,184,000 acres, of which 12,908,977 acres are reserved for the Indians. With the exception of the forests of the Black Hills the State is almost an arid plain. In 1902 about 12,107,114 acres were vacant land. In 1908 there remained unreserved and unappropriated 6,561,295 acres. About 40,000 acres are irrigated and the Federal plan of irrigation will reclaim 100,000 acres in the Belle Fourche Valley. United States Land offices are located at Aberdeen, Cham-

berlain, Lemmon, Mitchell, Pierre and Rapid City.

The value of domestic animals, poultry, etc., in 1910 was \$128,202,000, including 612,000 horses, valued at \$64,260,000; 10,000 mules, \$1,210,000; 656,000 milch cows, \$21,648,000; 1,131,000 other cattle, \$28,322,000; 829,000 sheep, \$3,316,000; 805,000 swine, \$8,936,000. The yield and value of field crops in 1911 was: Corn, 2,310,000 acres, 50,820,000 bushels, \$26,935,000; wheat, 3,700,000 acres, 14,800,000 bushels, \$13,468,000; oats, 1,540,000 acres, 11,396,000 bushels, \$4,900,000; rye, 13,000 acres, 130,000 bushels, \$99,000; potatoes, 56,000 acres, 4,032,000 bushels, \$2,822,000; hay, 459,000 acres, 252,000 tons, \$2,142,000. The gold output in 1911 was 359,444 fine ounces, worth \$7,430,367, most of which was produced at the Homestake mine, at Lead, in the Black Hills. The silver produced the same year was 206,188 fine ounces, valued at \$113,403. Natural gas, lead, stone and clay products are also found. The manufactures of the State are confined mainly to flour, lumber and dairy products. The report of the State Treasurer for the fiscal year ended June 30, 1911, showed receipts for the year, \$3,760,213; expenditures, \$4,001,626; cash balance, \$421,156. The population in 1910 was 583,888.

South Dakota:

Admission of, into Union, proclaimed, 5457.

Discussed, 5485.

Lands in—

Opened to settlement by proclamation, 5707, 6016, 6979.

Set apart as public reservation by proclamation, 6216, 6955.

South Mountain, or Boonsboro (Md.), Battle of.—After driving the Union army back upon the fortifications around Washington, Lee's army crossed the Potomac into Maryland. The Confederate commander issued an address to the people offering them the protection of his government and calling for volunteer soldiers. He sent the greater part of his army, about 25,000 men, under Jackson, to capture the garrison at Harpers Ferry. As soon as it became known at Washington that Lee had crossed into Maryland, McClellan was ordered to follow him with all the troops not needed to defend Washington. Sept. 12, 1862, McClellan reached Frederick with a force estimated at from 80,000 to 90,000 just after it had been evacuated by Lee's army, which had passed west over the Catoctin Mountains toward South Mountain. The road from Frederick to Hagerstown, Md., passes through Turners Gap of this mountain. Here on Sept. 14, 1862, Gen. D. H. Hill, with a force of about 6,000 men, successfully resisted repeated assaults from Hooker's and Burnside's corps, fully 30,000 strong. At 3 P. M. Hill was reinforced by 1,900 men, and later in the day by Longstreet with six brigades, only four of which, numbering 3,000 men, were seriously engaged. The gap was contested from 8 A. M. until after dark. During the night the Confederates retired. Franklin took possession of Crampton's Gap, six miles below, held by the Confederates under Howell Cobb. The Federal loss at Turners Gap, South Mountain, was 328 killed and 1,463 wounded and missing, and at Crampton's Gap 115 killed and 418 missing. The Confederate loss at both aggregated 934.

South Polar Regions.—The Antarctic Ocean includes much more of the circum-polar ocean than the part south of the Antarctic Circle ($66\frac{1}{2}^{\circ}$ S.), as drifting pack ice is carried a long way to the north. Icebergs are often met with north of 45° S. It is now considered that the land which has been sighted at various points forms part of the Antarctic continent, probably loftier than Greenland and larger than Australia. This plateau is covered with a sheet of *névé* and ice which seems to be slowly creeping toward the sea. The icebergs differ completely from those of the Arctic, forming large flat-topped islands with perpendicular sides.

In the interior the plateau rises to over 10,000 feet and is remarkably level. On this some of the peaks exceed 15,000 feet. In Victoria Land there have been great volcanic eruptions in geologically recent epochs. To these are due the conical peaks of Erebus (12,760 feet), which is still active. Terror, Melbourne, and Discovery, and numerous isolated craters.

There are no land animals, but microscopic life has been found in ponds which can endure great extremes of cold and heat.

Exploration.—A southern continent was believed to exist in the sixteenth and seventeenth centuries, but it was not till 1774 that Cook crossed the Antarctic Circle and reached in his voyages $71^{\circ} 10' \text{ S.}$ $106^{\circ} 54' \text{ W.}$ in 1774. This was the furthest point south attained in the eighteenth century. Bellingshausen, in a Russian expedition supplementing Cook's voyages, reached $69^{\circ} 25' \text{ S.}$ and $1^{\circ} 11' \text{ W.}$ in 1819, and in 1821 sighted the first land ever seen within the Antarctic Circle, to which he gave the name of Peter I. Island. In 1823 James Weddell reached $74^{\circ} 15' \text{ S.}$ and $34^{\circ} 17' \text{ W.}$ In 1831-1832 Biscoe discovered Graham Land. In 1885 an attempt was made to reach the Magnetic Pole by a French expedition that met with no success, though land was sighted inside the Antarctic Circle.

In 1839 the *Erebus* and *Terror*, the former commanded by Ross, entered pack ice in 174° E. , and succeeded in getting through the ice into open sea to the south. He discovered a chain of mountains south of Cape Adare in 71° S. , and the land was taken possession of as Victoria Land. The names of the two ships were given to the volcanoes. In 1842 an attempt was made to pass the Great Ice Barrier on the east, and the land was discovered now known as King Edward's Land.

There was no more exploration till 1874, when the first steamer, the *Challenger*, reached $66^{\circ} 40' \text{ S.}$ and $78^{\circ} 30' \text{ E.}$ In 1894 Borchgrevink, a sailor on board a Norwegian whaler, was one of a party that landed near Cape Adare, the first to set foot on the Antarctic continent. In 1895 interest in Antarctic exploration was aroused by the efforts of Sir Clement Markham, President of the Royal British Geographical Society, and the International Geographic Congress, and the modern era of South Polar discovery was inaugurated.

In 1899 Borchgrevink, in the *Southern Cross*, an expedition equipped by Sir George Newnes, took dogs and sledges to attempt to reach the Magnetic Pole, and landed near Cape Adare. It was found that the ice barrier had receded about 30 miles south since it had been mapped by Ross in 1841.

In 1901-1904 a national Antarctic expedition

was organized under Scott. In 1902 Scott, Shackleton, and Wilson reached $82^{\circ} 17' \text{ S.}$ with dog sledges. An elevation of 9,000 feet was attained on the plateau. Nordenskjöld, in the *Antarctic*, and Bruce, in the *Scotia*, added to the knowledge of the South Polar regions. In 1904 Charcot, in the *Frangais*, and in 1909 in the *Pourquoi Pas*, explored the Bellingshausen Sea. In 1909 Shackleton, in the *Nimrod*, attempted to land a shore party to winter on King Edward's Land but wintered near the base of Mount Erebus, about 20 miles to the north of the *Discovery's* winter quarters. An ascent of Mount Erebus was made. David reached the South Magnetic Pole, and Shackleton with his companions reached the upper plateau at about 10,000 feet, where they were obliged to return in $88^{\circ} 23' \text{ S.}$, 113 miles from the Pole. In 1910 Scott left in the *Terra Nova* for an extended period or scientific exploration. It was expected that he would be the first to reach the Pole, but Captain Amundsen attained the most southerly point on Dec. 16, 1911, after a remarkably rapid journey. He used dogs and skis and relied on depots of seal meat. The mountain range of Victoria Land was reached in about 85° S. and a path to the plateau found by the Devil's Glazier, between elevations of 12,000 to 15,000 feet. The plateau was 10,750 feet at its highest point, and sloped slightly downward to the Pole at 10,500 feet.

Captain Robert Falcon Scott, R. N., was born June 6, 1868, and reached the South Pole on Jan. 18, 1912, with four companions. On the return journey he perished with his party on (or about) March 29, 1912, the bodies being discovered by the relief expedition on Jan. 18, 1913.

South Sea Exploring Expeditions:

Delay in preparation of, 1646, 1683.

Expenses of, referred to, 994.

New continent discovered by, referred to, 1835.

Referred to, 1496, 1719.

Southern Claims Commission (see also Court of Claims):

Discussed, 4205.

Transfer of 4th of July claims to, recommended, 4361, 4425.

Southern Exposition at Louisville discussed, 4773.

Board on behalf of Executive Departments designated, 4819.

Instructions to, 4820.

Southern Indians. (See Indian Tribes.)

Southern States (see also Confederate States; Reconstruction; Secession; Slavery; Civil War):

Acts—

For admission of certain, vetoed, 3846, 3848.

To provide for more efficient government of, vetoed. (See Reconstruction.)

Blockade of ports of. (See Civil War.)

Commercial intercourse with. (See Confederate States.)

Condition of, discussed, 4107.

Courts for, referred to, 3576.

Direct tax to be collected from, referred to, 3589.

Southern States—Continued.

Elections in, complications growing out of, and other disturbances discussed, 4071, 4072, 4104, 4117, 4161, 4166, 4218, 4219, 4250, 4259, 4273, 4367, 4372.

Federal interference in, discussed, 4259.

Habeas corpus, writ of, suspended in certain sections, 4090, 4093.

Revoked as to Marion County, S. C., 4092.

Proclamations regarding, 4086, 4088, 4089, 4090, 4092, 4093, 4177, 4226, 4230, 4276, 4350.

Troops stationed at polling places in, referred to, 4367, 4372.

Governments to be reestablished in, proclamations regarding, 3414, 3423.

Act to guarantee to certain States republican form of government, 3424.

Discussed, 3390.

Joint resolution excluding electoral votes of States lately in rebellion vetoed, 3849.

Kidnapping of negroes in, for purpose of selling as slaves in Cuba, 3578.

Modification of oath of office pertaining to efficient administration of revenue and postal laws in, recommended, 3580.

Reconstruction of. (See Reconstruction.)

Report on conditions in, by—

Grant, Ulysses S., 3571.

Schurz, Carl, 3571.

Sherman, William T., 3576.

Truman, Benjamin C., 3584.

Restoration of, into Union. (See Restoration.)

Revenue and postal laws in, referred to, 3580.

Union and Confederate flags, return of, to respective States recommended, 5163.

Proposition withdrawn, 5164.

Unlawful combinations in. (See Elections in, *ante*.)

Southwest Territory.—A region comprising portions of the present States of Tennessee, Kentucky, and Mississippi, together with a strip of land ceded to the General Government by South Carolina. Though never organized under one territorial government, it was known as the Southwest Territory. An unsuccessful attempt was made to organize a portion of this territory into a new state to be called Franklin (q. v.). With the admission of Tennessee and Kentucky and the organization of a Territorial government in Mississippi this territory went out of existence.

Spain.—The Kingdom of Spain occupies the greater portion of the Iberian Peninsula of southwestern Europe, and consists of Continental Spain, occupying eleven-thir-

teenths of the peninsula (the remainder being occupied by the Republic of Portugal and the British rocky fortress of Gibraltar), the Balearic Islands, the fortified station of Ceuta, and the Canary Islands. The Balearic and Canary Islands and Ceuta form an integral part of the kingdom, which also possesses certain colonies and dependencies. Continental Spain lies between 36° 43' 45' N. latitude and 4° 25' E. 3° 20' W. longitude, and has a total area of 191,893 square miles. The Balearic Islands are an archipelago of four large and eleven small islands in the Mediterranean. Of the four larger islands, Majorca has an area of 430 square miles; Minorca (260 square miles) possesses the magnificent harbor of Port Mahon and a former capital in Ciudadela; Iviza has La Ciudad as capital; and Formentera has an area of 37 square miles. The eleven small islands have an area of 955 square miles—a total for the Archipelago of 1,935 square miles. Ceuta is a fortified post on the Moroccan coast, opposite Gibraltar (the Straits of Gibraltar being 14 miles wide between the two fortresses), and consists of a promontory connected with the mainland by a narrow isthmus. At the seaward end of the promontory is the Monte del Haeck, formerly called Abyla, and one of the "Pillars of Hercules." Ceuta has an area of 5 square miles, with a population of about 13,000. The Canary Islands are an Archipelago in the Atlantic Ocean, about 60 miles from the coast of West Africa. The total area is 2,807 square miles and the population (1910) 419,809. The Archipelago consists of seven islands and six uninhabited islets. Of the seven inhabited islands, Tenerife has an area of 782 square miles and a population of close on 150,000, its capital, Santa Cruz, having 53,403 inhabitants in 1910, and forming the administrative center of the group. Fuerteventura, Grand Canary, Lanzarote, Palma, Gomera, Hierro are the others.

Physical Features.—Central Spain consists of an extensive tableland, between the Cantabrian Mountains and the Pyrenees in the north and the Sierra Nevada in the south, with the Castilian Dividing Range running almost east and west in the middle of the plateau. Between the plateau and the Pyrenees is the northeastern lowland of the Ebro Valley, and in the southwest is the valley of the Guadalquivir. The principal rivers are the Tagus, Douro, Ebro, Guadiana, and Guadalquivir.

The early inhabitants were Celts and Iberians, with Phœnician colonists.

The climate of the tableland has great extremes, but that of the eastern (Mediterranean) provinces is more equable, while the southern provinces are sub-tropical, with great summer heat and mild winters, vegetation being at its best in midwinter. The north and northwest have a mild and equable climate with abundant rainfall.

History.—Roman Spain was invaded in the fifth century by the Vandals, Visigoths, and Suebi, and early in the eighth century the country was conquered by Moslems from northern Africa, who remained the dominant power for nearly 700 years, but before their expulsion from Spain, at the instigation of the Inquisition in 1502, they had sunk from the position of conquerors to semi-servile trading communities. The greatness of the country began with the reign of Ferdinand and Isabella (1474-1516), under whom the Kingdom was consolidated and its dominions extended by adventurous conquerors, who carried the religion and flag of Spain over a territory many times greater than their native land. Toward the close of the sixteenth century

Spain—Continued.

the Netherlands passed to the Spanish crown by inheritance, and the zenith of Spain's grandeur may be said to have been reached. The religious wars in the Low Countries and in France and a war with England, marked by the disastrous expedition of the Great Armada (1588), were the beginnings of the decadence of Spain, which suffered from a century of weak kings, whose line ended in 1700 at the death of Charles II. The succession led to a great European war, which terminated in the Treaty of Utrecht, signed by England and France on April 11 (and by England and Spain on July 13), 1713, by which Gibraltar was ceded to England. At the beginning of the nineteenth century the country was an easy prey to the armies of Napoleon, who placed his brother upon the throne. Napoleon's generals occupied Spain and Portugal in 1812, but within two years the invaders were driven out by the genius of Wellington, and Ferdinand VII. was restored in 1814. The nineteenth century witnessed many upheavals, including the revolution of 1820, the revolt of the South American Colonies, 1821-1823, the Carlist Wars of 1840, 1860, and 1873-1876 (by which the adherents of Don Carlos, brother of Ferdinand VII., endeavored to obtain the throne for their leader and his successors), a revolution of 1868 and the institution of a Republic 1868-1874, the Bourbon restoration of 1874, the Cuban insurrections of 1869 and 1898, and the Spanish-American War of April-December, 1898, terminating in the Treaty of Paris (December 12, 1898), by which Spain renounced the sovereignty of Cuba and ceded Porto Rico, the Philippine Islands and other territory to the United States.

Government.—The government is that of a constitutional monarchy; hereditary in the male (and eventually in the female) line of the house of Bourbon-Anjou, the constitution resting on the fundamental law of June 30, 1876. Ruler: Alfonso XIII, king of Spain, of Castile, Leon Aragon, the two Sicilies, Jerusalem, Navarre, Granada, Toledo, Valencia, Galicia, Majorca and Minorca, Seville, Cerdeña, Cordova, Corcega, Murcia, Jaen, Algarva, Algeciras, Canary Islands, etc.; born (posthumously) May 17, 1886; assumed the government May 17, 1902; married May 31, 1906.

The legislative body, or Cortes, is composed of the Senate and the Chamber of Deputies. The Senate contains 360 members, of whom one-half are hereditary official or life members and one-half elective, in three classes: (1) Grandes of Spain, with incomes exceeding 60,000 pesetas, and high officials of the Church, Army, Navy, and judiciary; (2) Life members nominated by the Sovereign; (3) Members elected by the 49 provinces (3 each) and by the academies, universities, dioceses, and State corporations, and renewable as to one-half every five years. The Chamber of Deputies consists of 404 members (1 for every 50,000 of the population) elected by universal suffrage of all male Spaniards aged twenty-five.

The Kingdom is divided into 495 *partidos judiciales*, each containing a court of first instance, from which appeals are heard by 15 *audiencias territoriales*. Criminal causes are determined by quarterly assizes in each of the 49 provinces. There is a Supreme Court of Cassation (with civil and criminal departments) at the capital.

Education.—Primary Education is nominally compulsory and is mainly free. There are universities at Barcelona, Granada, Madrid, Salamanca, Santiago, Saragossa, Seville, Valencia, and Valladolid.

Population.—The census of the forty-nine provinces taken in 1910 gave the population as 19,588,688, in an area of 194,700 square miles. The density of population (100.6 per square mile) bears no true relation to the resources of the Kingdom which could easily support more than five times the present number of inhabitants. Included in the generic term "Spaniards" are about 500,000 Basques in the northern provinces, Catalans in the northeast and Galicians in the northwest.

Production and Industry.—The total area is estimated at 124,616,000 English statute acres, of which (in 1906) 53,606,114 acres were cultivated.

In 1911 there were 3,245,000 acres of vineyards, which produced 3,019,000 tons of grapes, and 3,587,790 acres of olive trees, which produced 1,729,894 tons of olives. In 1912 there were 525,853 horses, 928,920 mules, 829,410 asses, 2,561,894 cattle, 15,829,954 sheep, 3,116,226 goats, and 2,571,359 pigs. The year 1911 was one of the worst possible from the point of view of breeding. The coast fisheries include sardines, tunny, anchovies, salmon and cod, and employ over 70,000 fishermen, the value of the annual catch being about 50 to 60 million pesetas; the sardine-curing establishments employ a further 16,000 persons.

The mineral resources of the country are only partially exploited, and principally by foreign capital under foreign direction. In the production of copper ore, lead ore, mercury and silver, however, Spain is surpassed by no other European country, and its annual output of salt is exceeded only by that of Austria-Hungary. Coal is very plentiful, but the production is comparatively small, and among the other minerals are manganese, antimony, gold, cobalt, sodic sulphate, barytes, phosphorite, alum, sulphur, china clay, lignite, asphalt and various building stones. Over 150,000 persons are employed in mineral production, and the annual output exceeds 200,000,000 pesetas in value.

Cotton and linen manufactures are the most important industries, and increased efforts are being exerted to supply the home demand since the loss of the former colonial outlets, but the imports are still considerable. Tobacco (a Government monopoly), leather, paper, soap, chocolate, cork, distilling and fruit preserving are also considerable industries.

Finance.—The budget for 1913 provided for an expenditure of 1,146,901,171 pesetas from a revenue of 1,167,438,472 pesetas, leaving a surplus of 20,535,300 pesetas. The national debt was stated Jan. 1, 1913, as 9,407,141,705 pesetas, at 4 and 5 per cent. The unit of value, the peseta, is equivalent to \$0.193, United States money, the same as the French franc.

Railways.—In 1912 there were 9,161 miles of railway open, all lines being owned by companies with a State guarantee.

Cities.—Capital, Madrid, on the river Manzanares. Population 571,539. At the census of 1910 there were 7 towns with populations exceeding 100,000, 15 others exceeding 50,000 and 13 more above 25,000.

Trade with the United States.—The value of merchandise imported into Spain from the United States for the year of 1913 was \$31,471,723, and goods to the value of \$23,220,012 were sent thither—a balance of \$8,251,711 in favor of the United States.

RIO MUNI (or Spanish Guinea) is a coastal settlement of West Africa between German Cameroon and French Congo, extending about 125 miles inland. The inhabitants are Bantu tribes. Cocoa, coffee, and bananas are cultivated, and rubber, palm-oil, palm-kernels, and other forest produce are exported.

Spain

Messages and Papers of the Presidents

Spain—Continued.

RIO DE ORO is a possession on the north west coast of Africa, between Cape Bogador and Cape Blanco. The territory is part of the waterless Sahara, with a sparse population of wandering Muhammadan Arabs. There are valuable fisheries off the coast, and cattle, sheep, and camels are bred where vegetation permits.

SPANISH COLONIES (exclusive of Centa and the Canary Islands, which form an integral part of Spain) consist of certain settlements and islands of western Africa, with a total area of close on 82,400 English square miles, and a population exceeding 275,000.

FERNANDO PO lies in the Bight of Biafra in 3° 12' N. latitude and 8° 48' E. longitude, about 20 miles distant from the west coast of Africa, and is a mountainous island (Pico de Santa Isabel, 10,800 feet), with forests of oil palm, ebony, mahogany, and oak, and sugar cane, cotton, and indigo. Cocoa, coffee, sugar, tobacco, vanilla, and kola nut are cultivated, and large quantities of cocoa and other products are exported. The capital is Basile, and the largest town Port Clarence (1,500 inhabitants). Dependencies of the island of Fernando Po are:—

Annopon Island, in the Gulf of Guinea, in 1° 24' S. latitude and 50° 35' E. longitude. The roadstead at the capital (San Antonio de Bala) is much frequented by passing vessels, which also obtain water and vegetables from the islanders.

Corisco Islands, consisting of Corisco, Bana, Elobey Grande and Elobey Chico, lie in Corisco Bay, and export ebony, logwood, and other forest produce.

MOROCCO AND THE SAHARA.—By a treaty signed on Nov. 27, 1912, between France and Spain, the latter acquired a zone or sphere of influence in North Morocco, the capital being Tetuan, where the Sultan's authority is represented by a Khalifa. The limits of the Rio de Oro and Rio Muni were also defined in the treaty with France (see "Morocco").

Melilla is a town on a rocky promontory of the Riff coast, connected with the mainland by a narrow isthmus. The population is about 9,000, and the settlement (which was conquered from the Moors in 1490) exports goatskins, eggs, and beeswax, and imports cotton goods and provisions.

Spain (see also Barcelona; Madrid):

American citizens—

Conspiracies of, against, 146, 394.

Proclamation against, 392, 546.

Property of, destroyed by, 372, 376, 682.

Rescued by vessel of, 1123.

Rights of, violated by authorities of, 2770.

Authority of, in the Floridas almost extinct, 600, 609.

Authority to grant or dispose of lands of, in Louisiana referred to, 651.

Black Hawk seized by and interfered with by Spain. (See *Black Hawk*, Encyclopedic Article on.)

Blockade—

Establishment by, claims of United States growing out of, 1112.

Of Spanish Main referred to, 776.

Boundary line with, and questions regarding, 186, 192, 236, 245, 263, 388, 962, 1038.

Improper advances made by Spain, 388.

Caroline Islands—

Dispute with Germany regarding, 4916.

Questions touching rights of American citizens in, 5622, 5751, 5872.

Civil war in, 1592.

Claims of, against United States (see also *Amistad*, The; East Florida Claims; *Nuestra Senora*, The)—

Discussed, 2461, 2688, 2742, 2977, 3042, 3092.

Payment of, recommended, 2401, 2688, 2742, 2977, 3042, 3092.

Claims of, to lands in Arizona and New Mexico under grants, 5484, 5510, 5561.

Claims of United States against, and relations with, discussed (see also *Black Warrior*, The; *El Dorado*, The; *Virginius*, The)—

Adjusted by arbitration, 4919.

Apportionment of funds received, recommended, 1368.

Awards of commissioners referred to, 4960, 5192.

Commissioners appointed to settle, 674.

Convention regarding, 339, 354, 372, 1269, 1271, 1316, 3124, 3172.

Interest due under, not paid, 1931.

"Cuban Claims" discussed, 3040, 3091, 3172.

Discussed by President—

Adams, John, 242, 264.

Adams, J. Q., 990.

Arthur, 4758.

Buchanan, 2976, 3040, 3091, 3172.

Cleveland, 4919, 5871, 5910, 5962, 5989, 5998, 6069.

Fillmore, 2721.

Grant, 4051, 4099, 4195, 4210.

Harrison, Benj., 5470, 5518, 5677.

Hayes, 4448.

Jackson, 1007, 1069, 1109, 1112, 1156, 1241, 1316, 1364, 1368.

Jefferson, 339, 354, 372, 376.

Madison, 560.

Monroe, 582, 608, 610, 641, 682.

Pierce, 2767.

Van Buren, 1592.

Joint commission referred to, 4535, 4626.

Appropriation for umpires of, recommended, 4801.

Awards of, referred to, 5192.

Payment of, 867, 1316, 2869, 4052, 4290, 4797, 6069.

Spain—Continued.

In coin demanded by claimants, 3777, 4003.
 Referred to, 329.
 Refused, 372, 376, 582, 2779.
 Resulting from Cuban insurrection discussed, 4051, 4099, 4448, 5874, 6180.
 Treaty regarding, referred to, 1364.
 Combination of sovereigns to assist in subjugating American provinces discussed, 790.
 Commercial relations of United States with Cuba and Puerto Rico. (See Cuba; Puerto Rico.)
 Commercial relations with, 110, 112, 113, 139, 161, 5089, 5663.
 Treaty regarding, discussed, 4919.
 Commissioner to, referred to, 3890.
 Commissioners arrange treaty of peace with. (See Enc. Art. on Spanish-American War.)
 Conspiracy of citizens of United States against, 146, 394.
 Proclamation against, 392, 546.
 Consul of, in United States exequatur issued, revoked, 2538.
 Consul of United States at Cadiz, refusal of to certify invoices of wine, 3667, 4214.
 Conventions with. (See Treaty with, *post.*)
 Copyright privilege extended, by proclamation, 6024.
 Cuban insurrection, discussed. (See Cuba.)
 Decree of, regarding introduction of Chinese laborers into Cuba, 4116.
 Delivery to, of person charged with crime against, referred to, 3412.
 Differences and negotiations with, discussed, 89, 139, 141, 143, 144, 145, 168, 174, 178, 241, 245, 251, 393, 415, 469, 598, 2811, 2840.
 Expeditions against territory of, discussed, 146, 394, 582, 590, 592, 601, 609.
 Proclamations against, 392, 546.
 Florida, cession of, to United States by. (See Florida.)
 Force ordered to protect citizens of United States from troops of, 394.
 Fugitive criminals, convention with, for surrender of, 4376, 4699, 4738.
 Referred to, 4757.
 Gunboats constructed by, in and near New York to operate against Peru, discussed, 3987.
 Hostile disposition of, toward United States, 376, 393; 611.
 Imprisonment of American citizens by, 594, 2643, 4116, 5905. (See also Cuba.)
 Pardon of, discussed, 2689, 2692.
 Released, 6284.

Indemnity paid by, on account of execution of Gen. Ryan and others, referred to, 4408.
 Indians—
 Aid furnished by, 611.
 Relations with United States regarding, 139.
 Interference by, with the commerce of the United States, 329.
 Internal contests in, 1368, 1592, 2112, 2811.
 Hope expressed that prosperity will return with peace, 1749.
 Lands purchased from, by United States, 956, 1029.
 Letters regarding treaty of United States with, transmitted, 794.
 Louisiana, transfer of, to United States disagreeable to, 376.
 Maj.-Gen. Jackson's entrance into Florida not an encroachment upon rights of, 611.
 Maritime jurisdiction of, in waters surrounding Cuba, referred to, 3380.
 Minister of, to United States—
 Withdrawal of, 6296, 6312.
 Minister of United States to, 107, 148, 164, 339, 6257, 6284, 6286.
 Correspondence with, referred to, 3964.
 New minister to be sent to, 2976, 3040.
 Recall of, 148.
 Requested, 2976, 3040.
 Referred to, 2176, 2210.
 Withdrawal of, 6312.
 Navigation treaty with, 106, 110, 164.
 Neutral vessels deemed lawful prize by, 432.
 Obstruction of commerce on Mobile River, by, 372, 376.
 Orders to the forces to protect citizens of the United States from troops of, 394.
 Pacific policy of, toward former colonies, 1009.
 Peace conference between South American Republics and, held in Washington, 4052, 4099.
 People of, efforts to improve condition of, 762, 786.
 Persons claiming American citizenship captured on the *Competitor* by, 6180, 6183.
 Policy of United States regarding Cuban insurrection. (See Cuba.)
 Prime minister of, assassination of, referred to, 6284.
 Prohibition by authorities of, to land American cargoes at New Orleans, 334.
 Provinces of. (See South American Provinces.)
 Provisional government establishment of, recognized by United States, 3889.

Spain

Messages and Papers of the Presidents

Spain—Continued.

Reciprocity with, 6966.
 Release of citizens, 6284.
 Republican form of government in, efforts of people of, to establish, discussed, 4194.
 Revenue laws of United States, complaints of, against, referred to, 1956.
 Revolution in, referred to, 3889.
 Spoiliations committed on commerce of United States by, 329. (See also claims against, *ante*.)
 Subjects of, assaulted in New Orleans, 2654.
 Claims arising out of, discussed, 2688.
 Trade-marks, treaty with, regarding, 4696.
 Referred to, 4757.
 Treaty of, with—
 France, 185.
 South American Republics, 1369.
 Treaty of peace with, proclaimed. (See Enc. Art., Spanish-American War.)
 Treaty with, transmitted and discussed, by President—
 Adams, John, 241, 247, 292.
 Arthur, 4699, 4738, 4842, 4847, 4848, 4866.
 Buchanan, 3124.
 Grant, 4376.
 Jefferson, 336, 372, 376.
 Monroe, 619, 622, 623, 637, 638, 639, 644, 652, 653, 672.
 Tyler, 2085.
 Washington, 184, 185, 186, 192, 197.
 Copies of protocol transmitted, 6101.
 Correspondence regarding, transmitted, 2078.
 Faithfully observed, 2585.
 Proclaimed. (See Enc. Art., Spanish-American War.)
 Protocol proclaimed, 6487.
 Ratification of, 652, 653.
 Postponed, 623, 638.
 Refused, 376, 623, 639, 644.
 Referred to, 682, 2834, 4800.
 Withdrawn, 4888, 4922.
 Vessels of—
 Commerce of United States interfered with by, 469.
 Differential duty imposed upon, referred to, 4407.
 Discriminating duties on, suspended by proclamation, 4128, 4810, 5075, 5155.
 Discussed, 5089.
 Proclamation revoking, 5074.
 Recommended, 1242.
 Discriminating duties paid by, should be returned, 2249.

Duties on, referred to, 1138, 1156, 2249.
 Insult to American flag by, reparation must be made for, 560.
 Interfered with by United States. (See *Amistad*, The; *Nuestra Señora*, The; *Providencia*, The.)
 Minister of, displeased with decision of United States Supreme Court regarding, 2085.
 Recommendation of President regarding, 2085.
 Release of, demanded by minister of, 1805.
 Repair of, at American docks, referred to, 4005.
 Tonnage on, application made for reduction in, 1795.
 Vessels of United States—
 Fines imposed upon by, and retaliatory measures discussed, 4626, 4714, 4763, 4786, 4788, 5961.
 Abolished, 4810, 5155.
 Must have certificate to enter ports of, 147.
 Seized or interfered with by, discussed by President—
 Adams, John, 243.
 Arthur, 4626, 4759.
 Buchanan, 2976.
 Cleveland, 4919, 6068.
 Fillmore, 2679, 2721.
 Grant, 3986, 4052, 4189, 4195, 4196, 4210, 4276, 4290.
 Hayes, 4436, 4560.
 Jackson, 1112.
 Pierce, 2761, 2767, 2778, 2869, 2900.
 (See also *Black Hawk*, The; *El Dorado*, The; *Georgian*, The; *Virginius*, The.)
 War with—
 France—
 Declaration of, by Spain, March 23, 1793.
 Privateers not to be commissioned, 779.
 Referred to, 821.
 South American Republics—
 Armistice referred to, 4144.
 Good offices of United States tendered, 3776, 3884.
 Accepted, 3987, 4052, 4144.
 Vessels being built in New York for Spain forbidden to depart, 3987.
 Spanish Provinces. (See Wars, Foreign.)
 United States, preparations for, referred to, 376. (See also Spanish-American War.)
 Spain, Treaties with.—The treaties with Spain prior to the treaty of Paris were expressly annulled and abrogated in 1902, except the treaty of Feb. 17, 1833, which

Spain, Treaties with—Continued.

was continued in force. It provided for the payment of claims of the United States by the issuance by Spain of a series of inscriptions. The commission to determine the claims (appointed by Congress, June 7, 1836) awarded the sum of \$549,850.28 to the claimants. The payment of the interest on this sum is made perpetual by the convention.

The treaty of peace of 1898, known as the Treaty of Paris, closed the Spanish-American War. By it Spain relinquished all authority and claim of sovereignty to Cuba and ceded Porto Rico and Guam to the United States. In consideration of the payment by the United States, within three months of the ratification of the treaty, of twenty millions of dollars, Spain ceded to the United States the archipelago known as the Philippines. It was agreed that the United States should for the space of ten years from the signing of the treaty admit Spanish ships and merchandise to the Philippines on the same terms as United States ships and merchandise. Spanish soldiers taken as prisoners of war at Manila were to be sent back to Spain at the expense of the United States, with their arms restored to them. Spain should evacuate the Philippines as speedily as possible, taking with her, as her property, the movable munitions of war and arms, the larger arms to be left in position and purchased from Spain by the United States upon terms to be agreed upon. All prisoners of war to be released by both parties. No indemnity to be sought by either government from the other. The United States to settle all claims against Spain covered by the relinquishment of this treaty.

Spain relinquished to the United States all wharves, docks, barracks, and similar public property in Cuba, Porto Rico, Guam, and in the Philippines without prejudice to private interests therein. Provision was made for establishing the political status of subjects of Spain electing to remain within the ceded possessions. The right of establishing a consular office by Spain in any of the ceded districts was accorded by the treaty.

In 1900 an additional treaty was made to cover the cession of the outlying islands of the Philippines not specifically included in the treaty of 1898. These were particularly the islands of the Cagayan Sulu and Sibutu, for which cession the United States agreed to pay the sum of one hundred thousand dollars to Spain.

In 1902 a treaty of friendship and general relations was closed with Spain to cover largely the points in the treaties which had been abrogated by war. This treaty covered the points usual in treaties of commerce and navigation, and consular conventions.

An arbitration convention on the lines prescribed by The Hague Convention of 1899 was signed April 30, 1908.

Spanish-American Provinces. (See South American Provinces; South American Republics.)

Spanish-American War.—In February, 1895, the natives of Cuba, after years of oppression by their Spanish rulers, which was in no wise lightened by various unsuccessful revolutions, determined to throw off the yoke of Spain. They took up arms against the mother country, and quickly the entire island was in a state of insurrection. This revolution, like previous outbreaks which had occurred in the island, was not at first considered of sufficient im-

portance to warrant interference or recognition on the part of the United States, although Americans were outspoken in their sympathy for Cuba and indignant at the stories of mistreatment of Cubans at the hands of Spanish governors.

A similar outbreak in the island occurred in 1868, during the Administration of President Grant. In his message to Congress Dec. 6, 1869, President Grant said: "The contest (in the island) has at no time assumed the conditions which amount to a war in the sense of international law, or which would show the existence of a *de facto* political organization of the insurgents sufficient to justify a recognition of belligerency" (page 3985). In a message of June 13, 1870, describing the conditions in the island, he said: "The insurrection itself, although not subdued, exhibits no signs of advance, but seems to be confined to an irregular system of hostilities, carried on by small and illly armed bands of men, roaming without concentration through the woods and the sparsely populated regions of the island, attacking from ambush convoys and small bands of troops, burning plantations and the estates of those not sympathizing with their cause" (page 4018). Again, Dec. 7, 1875, in a message to Congress he used the following language in respect to conditions in the island: "Considered as a question of expediency, I regard the accordance of belligerent rights still to be as unwise and premature as I regard it to be, at present, indefensible as a measure of right" (page 4293).

President Cleveland entertained an opinion in regard to the insurrection in Cuba arising in 1895 similar to those expressed by President Grant in regard to the insurrection of 1868, and in his message of Dec. 2 of that year he said: "Whatever may be the traditional sympathy of our countrymen as individuals with a people who seem to be struggling for larger autonomy and greater freedom, deepened, as such sympathy naturally must be, in behalf of our neighbors, yet the plain duty of their government is to observe in good faith the recognized obligations of international relationship" (page 6068). He insisted that belligerent rights should not be accorded to the insurgents, because of peril and injury to our own interests. He said in his message of Dec. 7, 1896: "Imperfect and restricted as the Spanish government of the island may be, no other exists there, unless the will of the military officer in temporary command of a particular district can be dignified as a species of government" (page 6151).

The foregoing expressions of opinion prove unmistakably that there was no reaching out on the part of the United States to interfere with the Spanish rule in Cuba. When President McKinley was inaugurated the insurrection described by his immediate predecessor still existed, and the grave questions which had confronted the latter were now presented for his consideration. He declined to interfere in the troubles in the island in any way and expressly refused to recognize the independence of Cuba. He declared Spain should be given reasonable time in which to apply promised reforms. In pursuance of Spain's promise autonomous administrations were established in some of the larger cities, but subsequent developments demonstrated the futility of such action and the failure of the newly formed governments. The revolution dragged on, sapping the substance of the people as it progressed and rendering destitute the poorer classes. Crimes were committed on every hand, while desolation and disorder reigned.

Spanish-American War—Continued.

To add to the horrors and atrocities of the struggle, the Captain-General of the island, Valeriano Weyler, Feb. 16, 1896, issued an edict instituting a cruel policy which he called "reconcentration." By Weyler's order the agricultural inhabitants were herded into the cities, their lands laid waste, and their homes destroyed. Crowded within the cities and lines of the Spanish armies, the non-combatant men, women, and children died from disease and starvation in untold numbers. Reports of the conditions in Cuba were from time to time brought to the United States, and the public mind throughout the country was greatly stirred. While this state of affairs existed the second-class battleship *Maine*, which had been dispatched to Cuban waters on a friendly mission, was on the night of Feb. 15, 1898, blown up in the harbor of Havana. In this catastrophe two officers and 258 sailors and marines perished (page 6295). A thorough investigation of this disaster was immediately instituted, and at its close a report was made to the effect that the destruction of the ship had been wrought by an explosion from without, produced by a submarine mine (page 6281).

The tension of the public mind, already great, was increased by this report and by the suspicion in the minds of many as to the cause of the disaster. The people could not much longer be held in check, and to those who were even casually observant it was apparent that a crisis in our affairs with Spain was imminent. Congress was in session and unanimously appropriated \$50,000,000 for the national defense. The coasts of the United States were poorly defended, the Navy needed ammunition and supplies and an increase in vessels, while the Army required enlargement in men and munitions. April 6 the continental powers, through their envoys in Washington, gave expression to the hope that an amicable adjustment of the impending troubles might be reached. The President replied to their representations, and with them shared the hope that peace might be preserved. The President in his message of April 11, 1898, announced the failure of diplomacy to bring about a satisfactory settlement of the difficulties and recommended to Congress forcible intervention (page 6281).

April 19, after refusing to recognize the government of Cuba, Congress with much unanimity declared the island independent of Spain and authorized forcible intervention (page 6297). The resolutions met with the approval of the Executive, and he signed them the next day. Spain regarded this act on the part of the United States as "equivalent to an evident declaration of war." The ministers of the two countries were recalled and diplomatic relations terminated. April 22 a blockade of Cuban ports was proclaimed (page 6472), and the following day a call was made for 125,000 volunteers (page 6473). A formal declaration of war was recommended by the President, and April 25 Congress declared the existence of war from and including April 21. Due notification of the existence of war was given to the various governments April 25, nearly all of which immediately responded with proclamations of neutrality.

May 25 there was a second call for volunteers, 75,000 in number (page 6477). Like the initial call for 125,000, this was responded to without delay. The regular army was largely increased, as was the enlisted force of the Navy. More than 100 vessels were added to the Navy by purchase. The coast defenses were rapidly strengthened, additional guns placed in po-

sition, and an auxiliary navy was created. About 1,500 submarine mines were placed at the most exposed points on the coast. Cable, telegraph, and telephone lines were constructed in many places. In addition to the national defense fund of \$30,000,000, which was expended in large part by the Army and Navy, Congress provided further means for prosecuting hostilities by the war revenue act of June 13, authorizing a 3 per cent popular loan not to exceed \$400,000,000 and levying additional imposts and taxes. Of the authorized loan \$200,000,000 was offered and promptly taken, the subscriptions far exceeding the call.

The first encounter occurred April 27, when a detachment of the blockading squadron made a reconnaissance in force at Matanzas, Cuba, shelled the harbor forts and demolished several new works in course of construction. The next engagement occurred May 1, at Manila, in the Philippine Islands. The American squadron at Hongkong, under Commodore George Dewey, had been instructed to proceed to the Philippine Islands and to capture or destroy the formidable Spanish fleet assembled at Manila. At daybreak of May 1 Dewey's fleet, successfully passing over the submarine mines, entered Manila Bay and after a few hours' engagement destroyed the entire fleet of ten warships and one transport, captured the naval station and forts at Cavite, and completely controlled the bay of Manila, with the ability to take the city at will. On the American side not a life was lost, the wounded numbering only seven, and not a vessel was materially injured. The Spanish loss in killed and wounded exceeded 400. Thus the first great battle of the war was a victory of the United States, magnificent in effect and extraordinary in detail, standing unequalled in the achievements of naval warfare. The effect of this remarkable victory gave a prestige of invincibility to the United States which, though long deserved, had never been appreciated by the great naval powers of the earth. Reinforcements, under Maj.-Gen. Wesley Merritt, were hurried to the Philippine Islands and firmly established within sight of Manila, which lay helpless before the American guns. The first expedition sailed from San Francisco May 25 and arrived off Manila June 30. Other expeditions soon followed, until the total force landed at Manila consisted of more than 15,000 officers and men.

In the meantime, large forces were assembled at various points along the coast of the United States to invade Cuba and Puerto Rico. San Juan, Puerto Rico, and the forts at the entrance to Santiago Harbor, Cuba, were shelled by the American squadrons, but none of the attacks had any appreciable result. On the night of June 3, in an attempt to blockade the mouth of Santiago Harbor, Assistant Naval Constructor Richmond P. Hobson, accompanied by seven men from the American squadron, sank the collier *Merrimac* across the narrow channel. This unparalleled act of heroism thrilled not only the hearts of the American people, but challenged the admiration of the world. Under the protection of a portion of the American fleet a landing of 600 marines was effected at Guantanamo Bay on June 10. This port was taken and held after severe fighting by the marines, who were the first organized forces of the United States to land in Cuba. By June 16, additional forces had been landed.

June 20 the advance of the American army under Maj.-Gen. William R. Shafter, landed at Daiquiri, about fifteen miles east of Santiago, and the next day began the movement against the city. The first seri-

Spanish-American War—Continued.

ous engagement in which the American troops lost heavily occurred at Las Guasimas June 24. By nightfall of that day ground within five miles of Santiago was won. (See Santiago, Battle of.) The outworks of Santiago were taken July 1 after a severe battle, and on the next day El Caney and San Juan were captured after a desperate struggle. The investment of the city was now complete. The naval forces co-operated, shelling the town and the coast forts.

On the following day, July 3, occurred the decisive naval combat of the war. The Spanish fleet under Rear-Admiral Pascual Cervera, which had been confined in the harbor of Santiago for six weeks by the blockading squadron under acting Rear-Admiral William T. Sampson, attempted to escape. The Spanish vessels were intercepted and utterly destroyed by the American fleet under the immediate direction of Commodore Winfield S. Schley, who assumed command during the temporary absence of Rear-Admiral Sampson. The Spanish loss was 600 killed and about 1,400 prisoners, including the admiral.

Spain was unable to recover from the catastrophe, and her efforts upon the ocean virtually ceased. The capitulation of Santiago, which embraced the entire eastern end of Cuba, soon followed. July 17 the American army occupied the city. The number of Spanish soldiers surrendered was 22,000.

An expedition against Puerto Rico, consisting of about 3,500 men, under command of Maj.-Gen. Nelson A. Miles, was immediately fitted out, and landed at Guanica July 25. Gen. Miles's force was subsequently increased to about 17,000. With the exception of a few slight engagements, there was no serious resistance, and the middle of August found much of the island in the possession of the American troops.

As early as July 26 Spain made overtures for peace through M. Jules Cambon, the French ambassador at Washington. August 12 the peace protocol was signed, by which hostilities were brought to an end.

August 15, the news of the signing of the protocol not having reached the Philippines, the battle of Manila was fought, and the last scene of the war was enacted when, after a brief assault by the American land and naval forces, the city was compelled to surrender.

The number of military forces engaged by the United States in the war, as reported to the Commissioner of Pensions, was: Regulars, 57,329; militia and volunteers, 223,235; navy, 31,959—total, 312,523.

The total casualties in killed and wounded during the war were—Army, officers killed, 23; enlisted men killed, 257—total, 280; officers wounded, 113; enlisted men wounded, 1,464—total, 1,577. Navy—killed, 17; wounded, 67; died as result of wounds, 1; invalidated from service, 6—total, 91. In the entire campaign by land and sea the United States did not lose a flag, gun, ship, or transport, and, with the exception of the crew of the *Merrimac*, not a soldier or sailor was taken prisoner.

August 7 the American troops in Cuba began to embark for home, and the entire force was returned to the United States by August 24, after an absence of only two months. A treaty of peace was signed at Paris by the commissioners of the two countries Dec. 10, 1898. It was ratified on the part of the United States Feb. 6, and on the part of Spain March 19, 1899. By the treaty it was provided that Spain relinquish all claim of sovereignty over and title to

Cuba; that Puerto Rico and other West Indian islands of Spain, one island in the Ladrones, and the entire Philippine group be ceded to the United States, and that Spain be paid \$20,000,000. The ratification of the two Governments were exchanged in Washington April 11, 1899, and on the same day President McKinley issued the following proclamation: "Whereas a treaty of peace between the United States of America and Her Majesty the Queen Regent of Spain, in the name of her august son, Don Alfonso XIII, was concluded and signed by their respective plenipotentiaries at Paris on the 10th day of December, 1898, the original of which, being in the English and Spanish languages, is word for word as follows: [Here the full text of the treaty is inserted.] And whereas the said convention has been duly ratified on both parts and the ratifications of the two Governments were exchanged in the city of Washington on the 11th day of April, 1899: Now, therefore, be it known that I, William McKinley, President of the United States of America, have caused the said convention to be made public, to the end that the same and every article and clause thereof may be observed and fulfilled with good faith by the United States and the citizens thereof."

Spanish-American War:

Almodóvar, Duke of, communication from, regarding peace, 6302, 6316.

Auxiliary Navy of United States in, referred to, 6313.

Bagley, Worth, killed while attempting to silence batteries at Cardenas, 6302, 6316.

Barton, Clara, president Red Cross, work accomplished by, in, 6284, 6308, 6320.

Battle of July 3 discussed, 6317. (See also Enc. Art., Santiago Harbor, Battle of.)

Blockade of Cuban ports proclaimed, 6472, 6481.

Discussed, 6296, 6312.

Removal of, referred to, 6321.

Brooke, John R.—

Member of military commission to Puerto Rico, 6322.

Puerto Rican expedition reenforced by corps of, 6318.

Butler, Matthew C., member of military commission to Cuba, 6322.

Cambon, Jules, French minister, representative of Spain in preliminary peace negotiations, 6320.

Cardenas Bay, conflict in, discussed, 6304, 6316.

The *Winslow* rescued by the *Hudson* in, thanks of Congress, etc., to officers and men of latter recommended, 6304.

Casualties on American side in, 6319. Causes leading up to, discussed and reviewed, 6248, 6280, 6307.

Cavite, water batteries at, silenced by American squadron, 6297, 6315.

Cervera, Pascual, Spanish fleet under command of, in Santiago Harbor, 6316.

Spanish-American War—Continued.

- Destroyed by American squadron while attempting to escape, 6317.
(See also Enc. Art., Santiago Harbor, Battle of.)
- Corbin, H. C.—
Directs Gen. Otis to avoid conflict with Philippine insurgents, 6584.
Dispatch to Gen. Otis regarding force, etc., for Philippine Islands, 6579.
Instructions to Gen. Merritt regarding joint occupancy of Philippine Islands with insurgents, 6579.
Order of, to send troops to Iloilo, 6583.
- Crowninshield, A. S., report of, on number of lives lost by sinking of the *Maine*, 6296.
- Cuban insurrection and policy of United States regarding, discussed, 6248, 6280, 6307.
- Davis, Cushman K., peace commissioner on part of United States, 6322.
- Day, William R., peace commissioner on part of United States, 6322.
- Dewey, George—
Attack of American land forces and capture of Manila assisted by squadron under, 6319.
Thanks of President tendered, 6579.
- Member of Philippine Commission, 6584.
- Spanish fleet destroyed in Manila Bay by American squadron under, 6297, 6315.
- Appointed acting rear-admiral 6297, 6302.
- Sword to be presented to, 6302.
- Thanks of Congress to, 6298.
- Recommended, 6297.
- Reply of, 6302.
- Thanks of President tendered, 6568.
- Referred to, 6297.
- Suggestions from, regarding force, etc., for Philippine Islands, requested by President, 6580.
- Diplomatic relations broken off, 6296, 6311.
- Discussed, 6296, 6297, 6298, 6302, 6305, 6307, 6468.
- Efforts of foreign governments to preserve peace discussed, 6309.
- El Caney captured by American troops, 6317.
- Enlisted force of American Navy in, 6313.
- Evacuation of—
Cuba, Puerto Rico, and adjacent Islands, military commissions to superintend, 6322.
- Havana, order regarding, 6583.
- Executive orders regarding, 6568.
- Existence of, act declaring, 6348.
- Recommended, 6296.
- Referred to, 6312.
- Fighting force of American Navy in, 6313.
- Frye, William P., peace commissioner on part of United States, 6322.
- Gordon, William W., member of military commission to Puerto Rico, 6322.
- Government for newly acquired possessions of United States referred to, 6322. (See also Military occupation of, *post.*)
- Graves of American soldiers in Cuba to be marked, order regarding, 6578.
- Gray, George, peace commissioner on part of United States, 6322.
- Guantanamo Bay, landing of American marines and subsequent fighting at, 6317.
- Higginson, Francis J., Puerto Rican expedition conveyed by fleet under, 6318.
- Hobson, Richmond P., sinking of the *Merrimac* in Santiago Harbor by, 6305, 6316.
- Thanks of Congress to, and promotion of, recommended, 6306.
- Hodgson, Daniel B., recognition of services of, in battle of Manila Bay recommended, 6305.
- Honors to the dead ordered, 6587.
- Hostilities suspended by proclamation, 6487.
- Referred to, 6321.
- Hudson, thanks of Congress to officers and men of the, for rescuing the *Winslow* recommended, 6304.
- Hugh McCulloch, recognition of services of commander of the, in battle of Manila Bay recommended, 6305.
- Joint resolution of Congress declaring freedom of Cuba and authorizing intervention by United States in insurrection, 6297.
- Discussed, 6311.
- Regarded by Spain as "equivalent to an evident declaration of war," 6312.
- Long, John D.—
Report of, on number of lives lost by sinking of the *Maine*, 6296.
- Thanks of President tendered Commodore Dewey by, 6568.
- Maine*, destruction of the, in Havana harbor, 6277, 6290, 6308.
- Findings of court of inquiry discussed, 6277, 6290.
- Number of lives lost in, report on, 6296.
- Proposition of Spain to investigate causes of, referred to, 6290.

Spanish-American War—Continued.

Marietta, voyage and arrival of the, from San Francisco, 6316.

Matanzas, harbor and forts at, shelled by American squadron, 6345.

Merrimac, sinking of the, in Santiago Harbor by Lieut. Hobson, 6305, 6316.

Naval Cadet Powell to be made ensign for attempting to rescue force of, 6306.

Thanks of Congress to and promotion of Lieut. Hobson recommended, 6306.

Merritt, Wesley, expedition to Philippine Islands under command of, 6315.

Attack upon and surrender of Manila, 6319.

Thanks of President tendered, 6579.

Instructions of President regarding military occupation of islands, 6569, 6571, 6572.

Joint occupancy with insurgents not to be permitted, 6579.

Miles, Nelson A., Puerto Rican expedition under command of, discussed, 6318.

Military commissions to superintend evacuation of Cuba, Puerto Rico, etc., 6322.

Military occupation by United States, instructions of President regarding—

Cuba, 6575.

Philippine Islands, 6569, 6571, 6572, 6581.

Joint occupancy with insurgents not to be permitted, 6579.

Minister of Spain, to United States, withdrawal of, 6296, 6312.

Minister of United States to Spain, mentioned, 6257, 6284, 6286.

Withdrawal of, 6312.

Monument to soldiers killed in, at Arlington, 6706.

Neutrality preserved by foreign powers in, discussed, 6312.

Newcomb, Frank H., Commander of the *Winslow* rescued by the *Hudson* in command of, at Cardenas, thanks of Congress to, recommended, 6304.

Officers and men compelled to remain in United States, tribute to, 6320.

Oregon, voyage and arrival of the, from San Francisco discussed, 6316.

Otis, Ewell S.—

Directed to avoid conflict with Philippine insurgents, 6584.

Directed to send troops to Iloilo, 6583.

Member of the Philippine Commission, 6584.

Suggestions from, regarding force, etc., for Philippine Islands requested by President, 6579.

Peace Commissioners on part of United States, 6322.

Peace negotiations discussed, 6320.

Protocol discussed, 6321, 6487.

Philippine Islands—

Cable communication with, recommended, 6354.

Commissioners to, and duties of, set forth by President, 6584.

Contributions to be levied upon, (See Military occupation of, *post.*)

Expeditions to, under command of Gen. Merritt, 6315.

Force, etc., for, suggestions from commanders regarding, requested by President, 6580.

Gen. Otis directed to avoid conflict with insurgents, 6584.

Government for. (See Military occupation of, *post.*)

Grants of public or corporate rights in, order regarding, 6583.

Military occupation of, by United States, and government for, orders regarding, 6569, 6571, 6572, 6581.

Joint occupation with insurgents not to be permitted, 6581.

Troops to be sent to Iloilo, order regarding, 6583.

Vessels of Spain from, discriminating duties on, suspended by proclamation, 5155.

Victory of—

American squadron over Spanish fleet in bay of Manila, discussed, 6297, 6315.

Commander of American squadron—

Appointed acting rear-admiral, 6297, 6568.

Sword to be presented to, and medals to men under, 6302.

Thanks of Congress to, and men under, 6298.

Recommended, 6297.

Reply of, 6302.

Thanks of President tendered, 6568.

Referred to, 6297.

Commander of the *Hugh McCulloch*, recognition of services of, recommended, 6305.

American Squadron and land forces at Manila discussed, 6319.

Spanish-American War—Continued.

Thanks of President tendered, commanders and men, 6579.

Popular loan for prosecuting, authorized by Congress, 6314.

Postal communication with Santiago, order regarding, 6577.

Postal service in, discussed, 6344.

Powell, Joseph W., to be made ensign for attempting to rescue force of the *Merrimac*, 6306.

Preparations for, by United States discussed, 6309, 6313.

Privateering not to be resorted to by United States proclaimed, 6474.

Proclamations regarding, 6472, 6473, 6474, 6477, 6481, 6487, 6491.

Protection of American interests in Spanish jurisdiction confided to British representatives discussed, 6331.

Puerto Rican campaign discussed, 6318.

Red Cross work accomplished by, in, discussed, 6284, 6308, 6320.

Red Cross, International, proposition of Switzerland to extend compact of, in, discussed, 6336.

Reid, Whitelaw, peace commissioner on part of United States, 6322.

Return of troops to United States discussed, 6319.

Roosevelt, Theodore, in, 6637.

Sampson, William T.—
Member of military commission to Cuba, 6322.

Sinking of the *Merrimac* by Lieut. Hobson, report of, on, discussed, 6305.

Spanish fleet attempting to escape from Santiago Harbor destroyed by American squadron in command of, 6317. (See Enc., Art., Santiago Harbor, Battle of.)

Thanks of President tendered, 6573.

San Juan, Cuba, captured by American troops, 6317.

San Juan, Puerto Rico, shelled by American fleet, 6316.

Santiago—
American army under Gen. Shafter lands near, 6317.

British consul at, confiding of American interests to, and death of mentioned, 6331.

Movement against, and subsequent capitulation of, discussed, 6317.

Thanks of President tendered, commander and men, 6574, 6577.

Postal communication with, order regarding, 6577.

Santiago Harbor—
Shelled by American squadron, 6316.

Spanish fleet under Admiral Cervera in, 6316.

Attempting to escape destroyed by American squadron, 6317. (See Enc. Art., Santiago Harbor, Battle of.)

Thanks of President tendered officers and men of American squadron, 6573.

The *Merrimac* sunk in, by Lieut. Hobson, 6305, 6316.

Naval Cadet Powell to be made ensign for attempting to rescue force of, 306.

Thanks of Congress to Lieut. Hobson and promotion of, recommended, 6306.

Schley, Winfield S.—
Member of military commission to Puerto Rico, 6322.

Santiago Harbor shelled by American squadron under, 6316.

Spanish fleet attempting to escape from Santiago Harbor destroyed by American squadron under direction of. (See Enc. Art., Santiago Harbor, Battle of; also, 6317.)

Schwan, Theodore, Puerto Rican expedition reenforced by brigade of, 6318.

Shafter, William R.—
Army under, lands, near Santiago, 6317.

Operations of, around and subsequent capitulation of Santiago, 6317.

Thanks of President tendered, 6574, 6577.

Signal Corps, services of, discussed, 6314.

Suspension of hostilities proclaimed, 6487.

Thanksgiving and prayer, address of President to people for, 6573.

Thanksgiving proclamation of President McKinley, 6491.

Treatment to be accorded foreign vessels by United States proclaimed, 6477.

Discussed, 6312.

Treaty of peace proclaimed (see Enc. Art., Spanish-American War), 6356.

Vessels of United States in Great Lakes granted facilities by Canada for returning, 6331.

Volunteers called for by proclamation, 6473, 6477.

Discussed, 6296, 6312, 6313.

Mustered out, referred to, 6322.

To be mustered out, 6342.

Wade, James F., member of military commission, to Cuba, 6322.

Spanish-American War—Continued.

War-revenue act discussed, 6314.

Wheeler, Joseph, operations of cavalry division under, around Santiago, discussed, 6317.

Wilmington, attempts of the, to silence batteries at Cardenas, 6302, 6316.

Wilson, John M., Puerto Rican expedition reenforced by division of, 6318.

Winslow disabled in conflict in Cardenas Bay, 6304, 6316.

Rescued by the *Hudson*, 6304.

Thanks of Congress to officers and men of, recommended, 6304.

Woodford, Stewart L., minister to Spain, mentioned, 6257, 6284, 6286.

Withdrawal of, 6312.

Young, Samuel B. M., operations of brigade under, around Santiago discussed, 6317.

Spanish Main, blockade of ports of, referred to, 776.

Spanish Milled Dollars referred to, 239.

Spanish Milled Doubloons referred to, 304.

Spanish West Indies referred to, 4113.

Speaker.—The title of the presiding officer of the House of Representatives. The Constitution provides that "the House of Representatives shall choose their Speaker and other officers." It is doubtful, however, if the framers of the Constitution contemplated vesting the Speaker with the power he now enjoys. The system of legislation by committees which has gradually grown up, carrying with it the prerogative of the Speaker to name them, has greatly extended his influence. The first Speaker of the modern sort—more of a leader of the House than a presiding officer—was Henry Clay. As the representative of the House the Speaker presides over the deliberations of that body, appoints its committees, supervises its journal, certifies to the amount of compensation due its members, signs the bills, resolutions, warrants, subpoenas, etc., and has the right, as a member to participate in debate after calling another member to the chair. The Speaker rarely avails himself of this privilege. He is chosen by the House from among the members.

Following is the list of the Speakers of the House: Frederick A. C. Muhlenberg, Pennsylvania; Jonathan Trumbull, Connecticut; Jonathan Dayton, New Jersey; Theodore Sedgwick, Massachusetts; Nathaniel Macon, North Carolina; Joseph B. Varnum, Massachusetts; Henry Clay, Kentucky; Langdon Cheves, South Carolina; John W. Taylor, New York; Philip P. Barbour, Virginia; Andrew Stevenson, Virginia; John Bell, Tennessee; James K. Polk, Tennessee; Robert M. T. Hunter, Virginia; John White, Kentucky; John W. Jones, Virginia; John W. Davis, Indiana; Robert C. Winthrop, Massachusetts; Howell Cobb, Georgia; Linn Boyd, Kentucky; Nathaniel P. Banks, Massachusetts; James L. Orr, South Carolina; William Pennington, New Jersey; Galusha A. Grow, Pennsylvania; Schuyler Colfax, Indiana; James G. Blaine,

Maine; Michael C. Kerr, Indiana; Samuel J. Randall, Pennsylvania; J. Warren Keifer, Ohio; John G. Carlisle, Kentucky; Thomas B. Reed, Maine; Chas. F. Crisp, Georgia; David B. Henderson, Iowa; Joseph G. Cannon, Illinois

Special-Delivery Stamps:

Discussed, 4836, 5881, 5971.

Special Session Messages of President—

Adams, John, 223.

Cleveland, 5833.

Hayes, 4404, 4472.

Lincoln, 3221.

McKinley, 6244.

Madison, 453, 511.

Pierce, 2927.

Roosevelt, 6741.

Taft, 7379.

Tyler, 1893.

Van Buren, 1451.

Wilson, 7871.

Specie Circular.—An order drafted by Senator Benton, of Missouri, and issued by the Secretary of the Treasury July 11, 1836, by order of President Jackson (6329). It was designed to check speculative purchases of public lands. In it the officials were directed to receive nothing but gold and silver in payment for public lands. The circular was issued in opposition to the sentiment of Congress, which at the next session passed a bill to rescind the order, but Jackson defeated the bill by a pocket veto. The President's action aroused much indignation and, it is claimed, hastened the panic of 1837.

Specie Payments.—The United States suspended specie payments Jan. 1, 1862, and Congress authorized the issue of large quantities of United States notes to be a legal tender. In this action the Government had been preceded by most of the banks of the country, following the example of the New York banks. Jan. 14, 1875, the act authorizing the resumption of specie payments of Government contracts to begin Jan. 1, 1879, was approved by President Grant in a special message (4268). To this end the purchase of bullion and the manufacture of subsidiary coin was at once begun. The mints were run overtime to supply the demand for specie, and resumption became an accomplished fact.

Specie Payments:

Act providing for resumption of, approved and discussed, 4268.

Banks refused to pay Government demands in specie, 1810.

Discussed by President—

Cleveland, 6073.

Grant, 3983, 4061, 4198, 4239, 4247, 4268, 4301, 4379.

Hayes, 4397, 4413, 4510, 4567.

McKinley, 6253.

Reports on, 1726.

Resumption of—

By Chile discussed, 6059.

Discussed, 3879, 4379, 4510, 4567.

Recommended, 3983, 4061, 4102, 4239, 4247, 4301, 4310, 4413.

Suspension of, by banks discussed, 1541, 1751, 1757, 1777, 1789, 3330.

Spitzbergen Islands, negotiations for adjusting claims in, 7670.

Spoils System.—The policy of bestowing public offices upon members of the party in power as rewards for political services. These official rewards once secured, the beneficiaries found it incumbent upon them to assist in keeping in power the party to which they owed their positions not only by a strict attention to the duties of their offices, but also by making friends and votes for their superior officer. Under the spoils system, it is charged, official duties are often made secondary to partisan obligations. This system is not confined to American politics, but is carried on in England, where Parliament has created a patronage secretary, who takes charge of the apportionment and keeps regular accounts with the members of Parliament of the positions which have been filled upon their recommendation. In the United States the system developed first in New York and Pennsylvania. Tammany Hall made effective use of the system in its fight against the Clintons in the first quarter of the present century. It was extended to state politics by the "Albany Regency," established by Martin Van Buren in 1818. It was not until Jackson's time, however, that it became a feature of Federal politics. The spoils system derived the name commonly applied to it from a sentence used in a speech made by Senator William L. Marcy, of New York, while urging the Senate to confirm the nomination of Martin Van Buren as minister to England. In defense of the charge against Van Buren that he had introduced the custom of removal from office for opinion's sake, Mr. Marcy, speaking for the Democrats of New York, declared that "they see nothing wrong in the rule that to the victor belongs the spoils of the enemy." It has since been a regular feature of American politics in every Administration, tempered of late by the provisions of the civil-service act of 1883. (See also Civil Service.)

Spoliation Claims (see also France, claims against discussed):

Act providing for—

Ascertainment and satisfaction of, vetoed, 2316.

Ascertainment of, vetoed, 2840.

Spoiliations (see also Alabama Claims; the several powers, claims against; Vessels, United States, seized):

Discussed by President—

Adams, John, 237.

Jefferson, 371, 383, 413.

Monroe, 765.

Washington, 138.

Spooner Act, mentioned, 7402.

Spottsylvania Court-House (Va.), Battle of.—After 2 days' fighting in the Wilderness, south of the Rapidan River, in Virginia, Grant attempted to turn Lee's right flank and advance toward Richmond by way of Spottsylvania Court-House. This resulted in a series of battles. Lee discovered the movement of Grant's army and reached Spottsylvania first. By May 9, 1864, Grant had his army concentrated near Spottsylvania. Hancock commanded the right, Warren the center, and Sedgwick the left. The latter was killed while placing his artillery on the 9th, and Wright

succeeded him in command of the Sixth Army Corps. May 10 and 11 there was desultory fighting, skirmishing, and maneuvering for positions. Grant's losses during the 10th are supposed to have exceeded 10,000 men, and Lee's are also supposed to have been severe. The morning of May 12 opened with an advance by Hancock's column, which surrounded and captured with the salient an entire division (Gen. Edward Johnson's) of 3,000 Confederates, including 2 generals and between 30 and 40 guns. The fighting of this day was as severe as any during the war. Lee made five furious assaults in quick succession, with the view of dislodging Hancock and Wright from the captured salient. From dawn till dusk the battle raged. The Federal assault on the Confederate line was checked. It was renewed without success on the 18th. After several days of maneuvering and having received reinforcements enough to make up for his losses, Grant, on the 20th and 21st of May, moved southward toward the North Anna River. The Federal losses in the battle of Spottsylvania Court-House, including the conflicts at Todd's Tavern, Corbin's Bridge, Alsop's Farm, Laurel Hill, Po River, N. River, the angle of the salient, Piney Branch Church, Harris's Farm, and Guiney's Station, between May 8 and 21, 1864, were officially reported as 2,725 killed, 13,416 wounded, and 2,258 missing, a total of 18,399. The Confederate losses, only partially reported, were (Fowell's, Johnson's, and McGowan's divisions), 4,001 killed and wounded.

Springfield (N. Y.), Battle of.—June 6, 1870. Generals Sterling, Knyphausen, Mathews, and Tryon left Staten Island with 5,000 men to attack Washington's army at Morristown, N. J. Sterling was killed and Knyphausen took command. He advanced to within half a mile of Springfield, harassed all the way by the settlers and militia. Sir Henry Clinton returned to New York on June 17 from Charleston, S. C., and prepared to join Knyphausen. On June 23 the British advance was made in two columns. The American outposts were forced back upon Springfield, which the British burned, and then retreated to Staten Island. The British loss amounted to about 150, the American to 83.

Springfield, Ohio, act to establish port, of delivery at, vetoed, 5002.

Squadron:

African, instructions to officers of, referred to, 2173, 3071.

Asiatic. (See Manila Harbor, Battle of.)

Home, proposed extension of duties of, referred to, 2129.

Mediterranean, referred to, 1905, 1953.

Pacific. (See Manila Harbor, Battle of.)

Squawksin Indians. (See Indian Tribes.)

Squi-atl Indians. (See Indian Tribes.)

Squier, E. George, treaties with Nicaragua and San Salvador concluded by, 2572.

Squin-ah-mish Indians. (See Indian Tribes.)

Staff of Army. (See Army.)

Stamford Harbor, Conn., survey of, referred to, 1043.

Stamp Act.—An act of the British Parliament passed in 1765 and put into effect in the American Colonies Nov. 1 of that year. It levied on British subjects in America specific sums for each of the common transactions of business. Deeds, bonds, notes of hand, indentures, insurance policies, leases, contracts of sale, etc. were not to be enforced by courts unless written on stamped paper bought of the officers of the Crown. Without stamped wills testamentary dispositions would be void; without stamped receipts debts could not be acquitted; vessels at sea without clearances written on stamped paper were liable to seizure and confiscation if they fell in with one of the King's ships; only stamped newspapers could be exposed for sale; without stamped certificates marriages could not lawfully be contracted; unstamped writs and executions had no force or effect; in short, the American citizen must have been daily paying money into the British treasury at its stamp office or in respect to much of the protection which society undertakes to afford he was an outlaw. Under this act business was suspended. The people absolutely refused to use the stamps. Benjamin Franklin presented a petition of the colonists to the House of Commons, and on March 18, 1766, the stamp act was repealed. The agitation resulting from the act was one of the leading causes in effecting the Revolution.

Stamp-Act Congress.—A body which met at New York Oct. 7, 1765, composed of delegates from all the Colonies except Virginia, North Carolina, New Hampshire, and Georgia. There were 26 members, including 4 from New York, 2 each from Rhode Island and Delaware and 3 each from Massachusetts, Connecticut, New Jersey, Pennsylvania, Maryland and South Carolina. Timothy Ruggles, of Massachusetts, was chosen president. The manifestoes issued by this congress were "A Declaration of the Rights and Grievances of the Colonists of America," an address to the King, a memorial to the House of Lords, and a petition to the House of Commons, all of a loyal and respectful tone. The congress adjourned Oct. 25.

Standard Oil Case.—Charges of dishonesty and unfair business methods have frequently been made against the Standard Oil Company. These were discredited or silenced by technical denials until it was found that the Standard Oil Company was trying to gain possession of the new and rich oil fields of Eastern Kansas and Northern Oklahoma, which had been opened during the winter of 1904-5. Many independent companies had been formed, both for producing oil and refining it, and the savings of thousands of people were invested in the business. It soon became apparent however, that the Standard Oil Company was endeavoring to control the field. Freight rates were so advanced that it was impossible to ship oil to refineries at Kansas City, and the producers were told that if they sold any oil to independent refiners, the Standard would refuse to take any surplus they might have. This seemed to indicate that the Standard was determined to crush all business rivals, as it was charged with having done in the Eastern oil fields. Congressman Campbell, of Kansas, introduced a resolution on the subject and in February, 1905, an investigation was ordered by the Bureau of Cor-

porations. Commissioner Garfield submitted a report May 17, 1906. This showed that the Standard Oil Company had an advantage over all independent companies in the shipment of oil. The report says: "The Standard Oil Company has habitually received and is now receiving, secret rates and other unjust and illegal discriminations. Many of these discriminations were clearly in violation of the interstate commerce laws, and others, whether technically illegal or not, had the same effect upon competitors. These discriminations have been so long continued, so secret, so ingeniously applied to new conditions of trade, and so large in amount as to make it certain that they were due to concerted action by the Standard Oil Company and the railroads."

A second investigation of the Standard Oil Company was undertaken by the Interstate Commerce Commission at the request of Congress, and their report was submitted Jan. 28, 1907. It stated: "The sworn testimony before us abundantly confirms the conclusions reached by the Commissioner of Corporations. The ruin of competitors has been a distinct part of the policy of the Standard Oil Company in the past, systematically and persistently pursued. It has maintained a system of espionage over the shipments of its rivals; it has ruined competitors by means of local competition, that is by reducing prices in the field of operation of its rivals, while maintaining prices elsewhere; it has pursued the policy of molding public opinion by purchasing space in newspapers and printing innocent looking articles setting forth the benefits conferred by the Standard Oil Company; it has induced the railroads to purchase all their lubricating oil from it at a double price, thus securing a profit very much like a rebate; it has paid employees of its rivals for information, and has sold different grades of oil out of the same barrel."

Herbert Knox Smith, Commissioner of Corporations, presented a report May 20, 1907, dealing mainly with the Standard Oil pipe lines. It showed these lines to consist of 40,000 miles of trunk lines and feeders; and it pointed out that, while the Standard Oil Company had no monopoly in the production of oil, it transported through its pipe lines 90 per cent of the oil from the Pennsylvania, Indiana, and Ohio fields and 98 per cent of that from the Kansas-Oklahoma fields. Its monopoly was also shown to consist in the fact that it refined about 86 per cent of all the oil refined in the United States. The extent of these pipe lines was believed to prevent the construction of rival pipe lines. Commissioner Smith estimated that a charge of 20 cents per barrel would cover the cost of transportation from Lima, Ohio, to the seaboard, and yield 10 per cent on the investment. The actual charge was shown to be 53½ cents per barrel.

Early in 1907 the Attorney-General of the United States brought suit against the Standard Oil Company of Indiana, in the District Court at Chicago, under the Elkins law forbidding discrimination and the giving of rebates by common carriers engaged in interstate traffic. The action was based on the report of Commissioner Garfield, mentioned above, which related to the shipments of oil from the great refineries of Whiting, Indiana, to the southwestern market, by way of East St. Louis, Illinois, where the oil came into competition with the product of the Kansas and Oklahoma fields.

This region was reached by three competing railroads, the Chicago and Eastern Illinois, the Chicago, Burlington and Quincy, and the Chicago and Alton. Each

Standard Oil Case—Continued.

road had filed with the Interstate Commerce Commission and kept posted at its freight offices a class rate of 18 cents per 100 pounds, but their books showed that they had given the Standard Oil Company a commodity rate on oil of 6 or 6½ cents per hundred. Each company had its own methods of concealing the true charge. Commissioner Garfield stated that the "whole scheme of the 6 cent rate, including both the failure to file tariffs with the Interstate Commerce Commission and the secret methods of billing, were devised at the suggestion and with the knowledge of the Standard Oil Company and primarily for the purpose of concealing the extraordinarily low rates from its competitors."

The defense plead that "these rates were not solicited nor accepted knowingly with the intention of violating the law; that the law did not forbid a shipper to take directly from a carrier a rate less than the published rate, the purpose of the law being to prevent indirect methods and secret devices, the company could have secured rates as low as those accepted over the Chicago, Burlington and Quincy or over the Chicago and Eastern Illinois, and that the Elkins law, under which the suit was brought, was nullified by the Hepburn law, subsequently passed." The case was based specifically on the transit of a car of oil from Whiting, Indiana, over the Chicago and Alton Railroad, at the six-per-cent rate. April 13, after deliberating two hours, the jury returned a verdict of guilty on 1,462 counts. Before determining the amount of the fine, Judge Landis demanded evidence of the actual ownership of the Standard Oil Company of Indiana. This was shown to be the Standard Oil Company of New Jersey. Judge Landis then, on August 3, imposed the maximum fine of \$20,000 on each count, an aggregate of \$29,240,000. The defendant company appealed the case to the Circuit Court of Appeals for the seventh circuit, and on July 22, 1908, Judge Peter L. Grosscup, of Illinois, two other judges concurring, handed down an opinion reversing the finding of the District Court, holding that the court below erred in its ruling that a shipper may be convicted of re-accepting a concession from the lawful published rate, even though it was not shown that the shipper knew what the lawful published rate was; its ruling that the number of offenses is the number of carloads of property transported, irrespective of the question whether each carload is the whole or only a part of a single transaction; and its ruling that the largeness of the fine imposed was due to the effect to reach and punish a party that was not before the court.

Judge Grosscup declared the fine imposed by Judge Landis "an abuse of judicial discretion." The validity of the courts' reasoning was universally discussed. President Roosevelt pronounced the ruling of Judge Grosscup "a gross miscarriage of justice." The Government applied to the Circuit Court of Appeals for a rehearing, which was denied, and on Nov. 20, 1908, Attorney-General Bonaparte petitioned the United States Supreme Court for a writ of certiorari. This petition was dismissed Jan. 4, 1909, leaving the case to be retried in the District Court.

Judge McCall, in the United States Circuit Court of Jackson, Tenn., Nov. 17, 1910, instructed the jury to bring in a verdict of not guilty.

Standard Oil Corporation, statements made by, declared untruthful, 7133.

Standard Time.—According to the standard time, which was adopted by agreement at 12 o'clock on November 18, 1883, by all the principal railroads of the United States, the continent is divided into five longitudinal belts, and a meridian of time is fixed for each belt. These meridians are fifteen degrees of longitude, or one hour's time apart. The time divisions are called intercolonial time, eastern time, central time, mountain time, and Pacific time. Eastern Maine, New Brunswick and Nova Scotia use the sixth meridian; the Canadas, New England, the Middle States, Virginia and the Carolinas use the seventy-fifth meridian, which is that of Philadelphia; Alabama, Georgia, Florida, Texas, Kansas and the larger part of Nebraska and Dakota use the nineteenth meridian, which is that of New Orleans; the territories to the western border of Arizona and Montana go by the time of the one hundred and fifth meridian, which is that of Denver; and the Pacific States employ the one hundred and twentieth meridian. In passing from one time-belt to another a person's watch will be an hour too fast or too slow, according to the direction in which he is traveling. This new system, which has reduced the time standards from fifty-three to five, was suggested by Professor Abbe, of the Signal Service Bureau at Washington, and was elaborated by Dr. A. P. Barnard, of Columbia University, New York.

Star Route Trials.—Star Routes are those mail routes of the United States Government on which, owing to lack of railroad or steamboat facilities, the mail is carried on horseback or wagons. They are called star routes because in the route books of the Post-Office Department they are marked with a star (*).

Early in 1881 vague rumors were in circulation of extensive fraud in this service. It was said that there was a "ring" to defraud the government. Included in it were some of the large contractors, the Second Assistant Postmaster-General, Thomas J. Brady, some subordinates in the department, Senator Stephen W. Dorsey, of Arkansas, and others. Brady resigned April 20, 1881. Proceedings in one of the principal cases were begun against the conspirators, but they were dismissed on account of irregularity in the form of the action. Early in 1882 several persons were arrested for furnishing fraudulent bonds on the bids for service, and indictments were found against Brady, Stephen W. Dorsey, John W. Dorsey, John M. Peck and John R. Miner, who had made the bids; H. M. Vaile, a sub-contractor; M. C. Rerdell, S. W. Dorsey's secretary; Turner, a clerk in Brady's office; and against one of the principal contractors. The method by which, as charged, the government was defrauded consisted in first obtaining the contracts for the routes, and in subsequently having the payments vastly increased, in compensation for additional mail trips per week, and faster time, on each trip. This latter was called "expediting" the route. The Dorsey combination, as the conspirators were popularly called, controlled one hundred and thirty-four Star Routes, on which the original compensation was \$143,169. By increasing the number of trips beyond what the locality required and by "expediting" them, this amount had been increased to \$622,808. On one route the compensation had been increased from \$398 to \$6,133.50; the revenue derived therefrom by the government was \$240.

The cases came up for trial in the

Star Route Trials—Continued.

District of Columbia, June 1, 1882. The government employed special counsel to aid the district attorney, and the defendants, too, were represented by eminent lawyers. After a protracted trial, the case was submitted to the jury on Sept. 8; as they were not able to agree as to all of the defendants, they were kept out until Sept. 11, on which day the presiding judge, Wylie, deeming an agreement on all the defendants unlikely, accepted the verdict. Peck and Turner were found not guilty; Miner and Rerdell, guilty; as to the Dorseys, Vaile and Brady there was a disagreement. Preparations were at once made for a new trial in the cases in which there had been a disagreement and the motions of the counsel of Miner and Rerdell for a new trial were granted. The second trial began in December, 1882. Rerdell, on this trial, pleaded guilty and turned state's evidence. On June 12 1883, the case was given to the jury, and on the 14th a verdict of not guilty was rendered. In April, 1883, W. P. Kellogg, ex-Senator from Louisiana, and Brady were indicted for receiving money for services in relation to a Star Route contract. The cases never resulted in a conviction.

At the conclusion of the first of these trials charges of attempted bribery of the jury, both on behalf of the government and of the defense, were made. The foreman of the first jury, Dickson, and another juror, claimed to have been approached on behalf of the government, and still another juror on behalf of the defense. Before the first trial had ended Dickson had made a sworn statement of the facts in his case, and it was charged that he had used it in the jury-room for the purpose of influencing the verdict. The Department of Justice investigated the cases, and declared its belief that no government officials were involved; it implied that all the attempts had been for the purposes of the defense. Dickson was subsequently indicted for attempting corruptly to influence the jury.

Star Routes. (See also Postal Service.)

Star Spangled Banner.—A patriotic song written by Francis Scott Key, of Baltimore (q. v.) on the night of Sept. 13, 1814, during the bombardment of Fort McHenry by the British. Key had gone under a flag of truce to solicit the release of some friends who had been seized by the English Admiral Cochrane during the attack on the city of Washington. Upon Key's arrival the British fleet was about to begin the attack on Fort McHenry, and though his request for the release of his friends was granted, Admiral Cochrane refused to allow him or his friends to leave the ship before the battle. During the excitement of the bombardment Key wrote the famous song on the back of a letter. It was published and sung at the theatres to the tune of "Anacreon in Heaven."

Stars and Bars.—The flag of the Confederate States of America. The first provisional Senate recommended that "the flag of the Confederate States shall consist of a red field with a white space extending horizontally through the center and equal in width to one-third the width of the flag." The Union was a blue square extending across the upper red and the white stripe. In the blue square nine stars were arranged in a circle. The bars were, by their colors, red and white, intended to express the qualities of courage and purity. The blue field of the union expressed fortitude, and the nine stars represented the num-

ber of States in the Confederacy. It was first displayed March 4, 1861, simultaneously with the inauguration of Lincoln, being unfurled over the statehouse at Montgomery, Ala. In 1863, the Stars and Bars too closely resembling the Stars and Stripes, the Confederate Congress adopted a white flag with one blue star in the center. Another variation commonly used was a white field with blue diagonal stripes and white stars, and a piece of fringe at the outer edge. Some of the army corps adopted a battle flag with a red ground, blue diagonal cross, and white stars.

Stars and Stripes. (See Flag.)

State Banks. (See Banks, State.)

State Constitutions. (See Constitutions, State.)

State Courts. (See Courts, State.)

State Debts:

Contracted abroad, discussed, 1940.

Guaranty of, by General Government discussed, 2064.

Injure public credit, 2061.

Referred to, 1769.

Repudiation of contracts referred to, 1962.

State, Department of.—This Department of the federal government had its origin in a Committee of Correspondence, which was appointed Nov. 29, 1775, to invoke foreign aid in behalf of the American Colonies. This committee was succeeded by the Committee of Foreign Affairs, which was created by an act of the Continental Congress, April 17, 1777. "A plan for the Department of Foreign Affairs" was reported to Congress in January, 1781, and the Department was organized Aug. 10 of that year; Robert R. Livingston was made Secretary and he filled the position until June 4, 1783. On the retirement of Livingston the Department of Foreign Affairs practically ceased to exist for about a year, Congress managing the foreign relations of the country through committees. Sept. 21, 1784, John Jay was appointed Secretary and the functions of the office were revived.

After the acceptance of the Constitution Congress passed a law entitled "an act for establishing an Executive Department to be denominated the Department of Foreign Affairs." This became a law on July 27, 1789, and John Jay, being in charge of the old Department, was continued temporarily in charge of the new one. The existence of this Department, however, was destined to be brief, for on Sept. 15 following, an act of Congress was approved which provided that "the Executive Department denominated the Department of Foreign Affairs, shall hereinafter be denominated the Department of State, and the principal officer shall hereafter be called the Secretary of State," and on Sept. 26 Thomas Jefferson was made Secretary.

The Secretary of State is charged, under the direction of the President, with duties appertaining to correspondence with the public ministers and the consuls of the United States, and with the representatives of foreign powers accredited to the United States; and to negotiations of whatever character relating to the foreign affairs of the United States. He is also the medium of correspondence between the President and the chief executives of the several states of the United States; he has the custody of the Great Seal of the United States, and counter-

State, Department of—Continued.

signs and affixes such seal to all executive proclamations, to various commissions, and to warrants for the extradition of fugitives from justice. He is also the custodian of the treaties made with foreign States, and of the laws of the United States. He grants and issues passports, and exequaturs to foreign consuls in the United States are issued through his office. He publishes the laws and resolutions of Congress, amendments to the Constitution, and proclamations declaring the admission of new states into the Union.

The scope of the department has been so enlarged that it is now the most important branch of the government, though many of its original functions have been transferred to other departments.

According to the law of April 10, 1790, the Department was given charge of the patent business, which it retained until 1849, when the work was given over to the new Department of the Interior. A law passed May 31, 1790, made the Department of State the repository of maps, charts, and books for which copyright might be granted by United States district courts, but in 1859 these records were turned over to the Department of the Interior and later to the Library of Congress, where the business is now conducted. From 1790 until 1850 the Department also cared for the enumeration of the census, but in the latter year that work was given to the Department of the Interior, from which, in 1903, it was transferred to the Department of Commerce and Labor. Territorial affairs were also under the care of the Department of State until the organization of the Department of the Interior in 1849.

In 1853 an Assistant Secretary of State was provided by law with power to act as Secretary during the latter's absence or during an interregnum. A Second Assistant Secretary was provided for in 1866, and in 1875 the office of Third Assistant Secretary was created.

In 1848 the office of Examiner of Claims was created, whose duties were to examine claims of our citizens against foreign governments and of foreigners against our Government, but when the Department of Justice was formed, in 1870, this office passed under its jurisdiction. In 1891 the title of this office was changed to Solicitor for the Department of State. In 1856 the Statistical Office of the Department of State was established; in 1874 the title was changed to Bureau of Statistics and a year later it was again changed to the Bureau of Foreign Commerce and in 1903 transferred to the Department of Commerce and Labor and made a part of its Bureau of Statistics. The Bureau of Indexes was established in 1870, the Bureau of Accounts in 1873; and the Bureau of Rolls and Library in 1874. Work originally done by the Home Bureau has since been given to the Passport Bureau and the Bureau of Appointments. Other important Bureaus are the Diplomatic Bureau which has charge of all correspondence between the Department and our diplomatic agents abroad and foreign diplomatic agents in the United States, prepares treaties, etc.; and the Consular Bureau. The Bureau of Trade Relations was established in 1903 to manage the work of the consular officials in obtaining reports for the Department of Commerce and Labor. Under this department are also placed the United States Representatives on International Tribunals of Egypt, and the Bureau of American Republics.

Following is a list of the Secretaries of

State and the Presidents under whom they served

PRESIDENT	Secretary of State	Ap- pointed
Washington	Thomas Jefferson, Virginia	1789
"	Edmund Randolph, Virginia	1794
"	Timothy Pickens, Mass	1795
Adams	"	1797
"	John Marshall, Virginia	1800
Jefferson	James Madison, Virginia	1801
Madison	Robert Smith, Maryland	1809
"	James Monroe, Virginia	1811
Monroe	John Quincy Adams, Mass.	1817
J Q Adams	Henry Clay, Kentucky	1825
Jackson	Martin Van Buren, New York	1829
"	Edward Livingston, Louisiana	1831
"	Louis McLane, Delaware	1833
"	John Forsyth, Georgia	1834
Van Buren	"	1837
Harrison	Daniel Webster,* Massachusetts	1841
Tyler*	Hugh S. Legare, South Carolina	1843
"	Abel P. Upshur, Virginia	1843
"	John C. Calhoun, S. Carolina	1844
Polk	James Buchanan, Pennsylvania	1845
Taylor	John M. Clayton, Delaware	1849
Fillmore	Daniel Webster, Massachusetts	1850
"	Edward Everett, Massachusetts	1852
Pierce	William L. Marcy, New York	1853
Buchanan	Lewis Cass, Michigan	1857
"	Jeremiah S. Black, Pennsylvania	1860
Lincoln	William H. Seward, New York	1861
Johnson	"	1865
Grant	Elihu B. Washburn, Illinois	1869
"	Hamilton Fish, New York	1869
Hayes	William M. Everts, New York	1877
Garfield	James G. Blaine, Maine	1881
Arthur	F T Frelinghuysen, New Jersey	1881
Cleveland	Thomas F Bayard, Delaware	1885
B. Harrison	James G. Blaine, Maine	1889
"	John W. Foster, Indiana	1892
Cleveland	Walter Q. Gresham, Illinois	1893
"	Richard Olney, Massachusetts	1895
McKinley	John Sherman, Ohio	1897
"	William R. Day, Ohio	1897
"	John Hay, Ohio	1898
Roosevelt	"	1901
"	Elihu Root, New York	1905
"	Robert Bacon, New York	1909
Taft	Philander C. Knox, Penn	1909
Wilson	William J. Bryan, Nebraska	1913
"	Robert Lansing, New York	1915

* Daniel Webster also continued by President Tyler in 1841 until appointment of successor.

For more detailed information of the scope of the activities of the State Department consult the Index references to the Presidents' Messages and Encyclopedic articles under the following headings:

Admission of States.	Foreign Relations.
Ambassadors.	Great Seal of the
Archives.	United States.
Claims, Court of.	Library of Con-
Commerce Court.	gress.
Diplomatic and	Neutral Rights.
Consular Service.	Passports.
Consular Conven-	Patents.
tions.	Presidential Suc-
Consuls.	cession.
Copyright.	Proclamations.
Egypt, Tribunals of.	State Rights and
Exequaturs.	State Sovereign-
Extradition.	ty.
Extradition Treaties.	Treaties.

State, Department of:

Agents employed by, without express provisions of law, 2004, 2134.

Amount charged to, for service rendered by naval vessels, 3660.

Appropriations and expenditures of, referred to, 4381.

State, Department of—Continued.

- Building for—
 - Completed and possession taken by, 4301.
 - Recommended, 2704, 4060.
- Change in laws relating to management of, referred to, 4537.
- Changes made in force of, referred to, 6178.
- Clerks in, referred to, 3585, 3799, 4654.
- Contingent fund of bureaus in, estimates for, referred to, 5120.
- Historical archives in, 6099.
- Historical manuscripts in, plan for publishing, referred to, 5198.
- Increase of work of, 7402.
- Legal services amount paid for, by, referred to, 3828.
- Library in, referred to, 4740.
- Officers commissioned by, referred to, 4003.
- Officers in, referred to, 4332.
- Public records in, means for preservation of, referred to, 4113.
- Reorganization of, 7420.
- Salaries and expenses of, referred to, 3892.
- Substitutes in employment of, referred to, 4975.
- Trade factor, 7415, 7502, 7599.
- Transfer of—
 - Patent Office from, to Attorney-General, recommended, 2265.
 - Portion of business of, recommended, 1024, 2704.
 - Territorial affairs from, to Interior Department recommended, 4060, 4145.

State of the Union, discussed by President—

- Adams, J. Q., 865, 916, 944, 978.
- Arthur, 4822.
- Buchanan, 2967, 3028, 3051, 3083, 3157, 3191, 3200.
- Cleveland, 4909, 5358, 6146.
- Fillmore, 2613.
- Grant, 3981, 4050, 4107, 4138, 4238, 4259, 4286 4353.
- Harrison, Benjamin, 5467, 5542, 5741.
- Hayes, 3656, 3690, 3755, 3799.
- Jackson, 1005, 1063, 1107, 1154, 1366, 1511.
- Jefferson, 316, 344, 349, 373.
- Johnson, 3551, 3570, 3589, 3593, 3643, 3756, 3837, 3871.
- Lincoln, 3245, 3255, 3334, 3389, 3452.
- McKinley, 6307.
- Madison, 524, 552, 558.
- Monroe, 623, 642, 667, 776, 791, 817.
- Pierce, 2740, 2806, 2874, 2930.
- Polk, 2321, 2382, 2479.
- Roosevelt, 6645, 6709, 6710, 6894, 6973.
- Taylor, 2547.
- Tyler, 1927, 2047, 2110, 2187.
- Van Buren, 1590, 1700, 1746, 1819.
- Washington. 95. 175. 205.

State, Secretary of:

- Appointments by, referred to, 1965.
- Letter to, regarding Louisiana province, 336.
- Report of, 26, 334, 384, 430, 637, 652, 1131, 6346.

State, War, and Navy Building, construction of, discussed, 4301, 4524, 4638.

Staten Island, sale of fortifications on, to United States proposed, 934.

States of the Church. (See Italy; Papal States.)

States of the Union. (See also the several States):

- Accounts of the United States with, 133.

Act—

- Containing provisions denying certain right to protect themselves with militia, discussed, 3670, 3871.

Granting lands to—

- For benefit of insane persons vetoed, 2780.

- Reasons for applying pocket veto, 1275.

- To provide colleges in, vetoed, 3074.

- To pay moneys collected under direct tax of 1861 to Territories, District of Columbia, and, vetoed, 5422.

- To settle claims of, reasons for applying pocket veto to, 1200.

- Admission of, discussed and recommendations regarding, 3033, 3086.

- Agitation in, growing out of slavery discussed. (See Slavery.)

- Alliances between, discouraged, 209.
- Amicable relations between, desired, 2806.

- Area of, and extent of public domain in, referred to, 2768.

- Commerce between, discussed, 3560.

- Constitutional rights of. (See powers of Federal and State Governments.)

- Debts contracted by, abroad, discussed, 1940.

- Guaranty of, by General Government, discussed, 2064.

- Injure public credit, 2061.

- Referred to, 1769.

- Repudiation of contracts by, referred to, 1962.

- Disbursements made within Territories and, 1045.

- Education in. (See Education.)

- Federal Government in, uniform operation of, suggested, 1024.

- Funds deposited with—

- May be necessary to use portion of, 1458.

- Not intended as a gift, 1458.

- Referred to, 1823.

States of the Union—Continued.

Governments to be reestablished in Southern States. (See Confederate States.)

Indebtedness of, to United States referred to, 379.

Insurrection, existence of, in certain, proclaimed, 3238, 3293, 3366.

Proclamations declaring insurrection at an end, 3515, 3627, 3632.

Tax upon real estate in, declared a lien on same, 3293.

Lands—

Granted to—

For educational purposes, 1029, 1045, 3587, 4206.

In aid of internal improvements, etc., discussed, 4065, 4206, 5380.

Purchased in, by United States referred to, 892, 893.

Legislation to secure property and enforce law in, recommended, 4081.

Measures and weights of, sets of, made for, 1477.

Payment of assumption of stocks of, by General Government referred to, 1907.

Powers of. (See Powers of Federal and State Governments.)

Prisoners in, provisions for. (See Imprisonment.)

Reconstruction of Southern States. (See Reconstruction; the several States.)

Restoration of Southern States. (See Provisional Governors; Restoration.)

Right of certain, to representation in Congress, discussed, 3644.

Secession discussed. (See Secession.)

Sectional agitation in, mediation of Virginia for settlement of, discussed, 3192.

Slavery in. (See Slavery.)

Suability of, amendment of Constitution relative to, 250.

Surplus revenue should be apportioned among, 1014, 1077.

Constitutional amendment necessary for, recommended, 1015.

Derangement arising from distribution of, 1707.

Funds deposited with, not intended as a gift, 808.

May be necessary to use portion of funds deposited with, 1458.

Table showing distribution of, 1479.

Tide of population flows into new, 2123.

Union and Confederate flags, return of, to respective States recommended, 5163.

Proposition withdrawn, 5164.

Weights and measures, sets of, made for, 1477.

State Rights and State Sovereignty.—

"State rights" is the doctrine that every state is sovereign within the limits of its own sphere of action, made so by the declared will of the nation as expressed in the Constitution; and that the will of the nation, appropriately manifested, as provided in the Constitution, may change that sphere. "State sovereignty" is the doctrine that the states, at the formation of the Union, delegated a portion of their sovereignty to the National government, reserving the right to revoke the agency and to resume the exercise of all the elements of sovereignty at any time by seceding.

In the Constitution, the rights of the National government are distinctly stated; the rights of the state are limited only by the expressly declared national right. Previous to the Civil War the term "state rights" was used to designate the idea of "state sovereignty," and misuse has raised a prejudice in many minds even against the legitimate theory of "state rights" brought forward since that event. The arguments against "state sovereignty" may be summarized as follows: The colonies did not fight each for its own independence, but each for the independence of all, as is shown by their joint action throughout, in military as well as civil matters. The sovereignty acquired in that struggle was never individually exercised, but all remained under the national sovereignty raised by the common fight for liberty. All the elements and insignia of sovereignty were vested in the National government, as the power to declare war and peace and to coin money, and moreover the power to amend the Constitution, except in a very few particulars, was given to three-fourths of the states, and on the theory of state sovereignty this would imply the self-contradictory condition of a sovereign state voluntarily exposing itself to changes in its government without its consent to the change. It may be maintained that secession would afford the needed relief; but if this had been the intention, the consent of all the states to an amendment would have been required, since it must be presumed that the union was intended to endure.

The doctrine of "state sovereignty" was put forward at various times. (See Hartford Convention; Nullification.) Soon after the nullification troubles it became the ally of slavery, and the result of the Civil War put it to rest forever. State sovereignty and secession finally disposed of, the theory of state rights as above outlined could be developed. The danger of extreme particularism had been avoided; extreme centralization during the exercise of war powers by the President and Congress was inevitable. The Supreme Court holds the balance, and its adjudication has, since the war, laid down the relations of the states and the National government as above.

States Rights. (See Powers of Federal and State Governments.)

Statistical Congress, International:

At St. Petersburg, 4142, 4221.

The Hague, 4082.

Invitation to hold next meeting in United States recommended, 4142.

Statistics, Bureau of.—A Bureau of the Department of Commerce and Labor. It was established in 1886 as a Bureau of the Treasury Department, but on the establishment of the Department of Commerce and Labor, in 1903, it was trans-

Statistics, Bureau of—Continued.

ferred to that Department. It collects and publishes from time to time statistics of the commerce of the United States with foreign countries, immigration statistics, etc. Its annual statistical Abstract of the United States and reports on commerce and navigation are important documents. (See also Agriculture, Department of.)

Statistics, Bureau of, act to establish, referred to, 4807.

Statuary Hall, formerly the hall of the House of Representatives, was established as Statuary Hall by act of Congress of July 2, 1864. By this legislation a National Hall of Statuary was created, and the President was authorized to invite each state to contribute to the collection to be formed; two statues, in either marble or bronze, of deceased citizens of the state whom "for historic renown or from civil or military services" the state should consider as worthy of commemoration in this National Hall of Statuary.

The following is a list of statues presented by the states.

Alabama—J. L. M. Curry.
Connecticut—Roger Sherman.
Connecticut—Jonathan Trumbull.
Florida—John W. Gorrie.
Idaho—George L. Shoup.
Illinois—James Shields.
Illinois—Frances E. Willard.
Indiana—Oliver P. Morton.
Indiana—Lew Wallace.
Iowa—James Harlan.
Iowa—Samuel J. Kirkwood.
Kansas—John J. Ingalls.
Kansas—George W. Glick.
Maine—William King.
Maryland—Charles Carroll.
Maryland—John Hanson.
Massachusetts—Samuel Adams.
Massachusetts—John Winthrop.
Michigan—Lewis Cass.
Michigan—Zachariah Chandler.
Missouri—Francis P. Blair.
Missouri—Thomas H. Benton.
New Hampshire—John Stark.
New Hampshire—Daniel Webster.
New Jersey—Richard Stockton.
New Jersey—Philip Kearny.
New York—Robert R. Livingston.
New York—George Clinton.
Ohio—James A. Garfield.
Ohio—William Allen.
Pennsylvania—J. P. G. Muhlenberg.
Pennsylvania—Robert Fulton.
Rhode Island—Nathanael Greene.
Rhode Island—Roger Williams.
South Carolina—John C. Calhoun.
Texas—Stephen F. Austin.
Texas—Samuel Houston.
Vermont—Ethan Allen.
Vermont—Jacob Collamer.
Virginia—Washington.
Virginia—R. E. Lee.
West Virginia—John E. Kenna.
West Virginia—Francis H. Pierpont.
Wisconsin—James Marquette.

Works of art in the Capitol Building, Washington, have been acquired by gift from private individuals interested in the preservation of the historical, biographical, or pictorial art of the nation; by the gift from states, as instanced by the statues of distinguished citizens forming the collection in Statuary Hall, and by purchase by the Government. A general supervision of the art works of the Capitol is exercised by the Joint Committee on the Library. This committee also has charge of accessions to the art works of the Capitol Building, except as otherwise provided by law.

Statues and Monuments:

Clinton, George, statue of, presented to Congress by New York, 4214.

Dinosaur proclaimed, 8087.

Garfield, James A., statue of, to be erected in Washington, 4795.

Unveiling ceremonies, order regarding, 5162.

Liberty Enlightening the World. (See Liberty Enlightening the World.)

Rawlins, John A., statue of, recommendations regarding erection of, 4124.

Thomas, George H., statue of, to be unveiled, 4509.

Washington, George, statue of—to be erected at Caracas, Venezuela, 4716.

To be placed in Capitol, 881, 1170, 1910.

Washington Monument. (See Washington Monument.)

Wooster, David, monument to memory of, information regarding, 801.

Yorktown, Va., monument at, referred to, 4850.

Statute of Limitations should be repealed in criminal cases, 1492.

Statutes of Limitations and Interest

Laws.—The following table gives the legal and contract interest rates in the several States, and the statutes of limitations of notes, judgments and accounts:

STATES AND TERRITORIES.	INTEREST LAWS.		STATUTES OF LIMITATIONS.		
	Legal Rate.	Rate Allowed by Contract.	Judgments.	Notes.	Open Accounts.
	Per ct.	Per ct.	Years	Years	Years
Alabama.	8	8	20	6	3
Alaska.	8	12	10	6	1
Arkansas.	6	10	10	5	3
Arizona.	6	10	5	4	3
California.	7	Any rate	5	4	4
Colorado.	8	Any rate.	20	6	6
Connecticut.	6	6	(e)	6	6
Delaware.	6	6	10	6	3
D of Columbia.	6	10	12	3	3
Florida.	8	8	20	5	2
Georgia.	8	8	7	6	4
Hawai.	8	12	20(n)	6	6
Idaho.	7	12	6	5	4
Illinois.	5	7	20	10	5
Indiana.	6	8	20	10	6
Iowa.	6	8	20(d)	10	5
Kansas.	6	10	5	5	3
Kentucky.	6	6	15	15	5(a)
Louisiana.	5	8	10	5	3
Maine.	6	Any rate	20	6(e)	6§§
Maryland.	6	6	12	3	3
Massachusetts.	6	Any rate.	20	6	6
Michigan.	5	7	10	6	6
Minnesota.	6	10	10	6	6
Mississippi.	6	10	7	6	3
Missouri.	6	8	10	10	5
Montana.	8	Any rate.	10(b)	8	5
Nebraska.	7	10	5	5	4
Nevada.	7	Any rate.	6	4	4
N. Hampshire.	6	6	20	6	6
New Jersey.	6	6	20	6	6
New Mexico.	6	12	7	6	4
New York.	6	6††	20(n)	6	6§§
North Carolina.	6	6	10	3*	2

Statutes of Limitations—Continued.

STATES AND TERRITORIES.	INTEREST LAWS.		STATUTES OF LIMITATIONS.		
	Legal Rate.	Rate Allowed by Contract.	Judgments.	Notes.	Open Accounts.
			Years.	Years.	Years.
North Dakota.	Per ct	Per ct	10(m)	6	6½
Ohio . . .	7	12	15(p)	15	6
Oklahoma . .	6	8	5(h)	5	3
Oregon . . .	6	10	10	6	6
Pennsylvania.	6	6	5(f)	6½	6
Porto Rico	6	12	(g)	(g)	(g)
Rhode Island	6½	Any rate.	20	6	6
South Carolina	7	8	10	6	6
South Dakota.	7	12	10(l)	6	6
Tennessee.	6	6	10	6	6
Texas . . .	6	10	10½	4	2
Utah. . . .	8	12	8	6	4
Vermont.	6	6	8	6	6½
Virginia . .	6	6	20	5*	2½
Washington.	6	12	6	6	3
West Virginia	6	6	10	10	6
Wisconsin . . .	6	10	20(n)	6	6
Wyoming. . .	8	12	21	5	8

* Under seal, 10 years. † Unless a different rate is expressly stipulated. ‡ Under seal, 20 years. § Store accounts, other accounts 3 years; accounts between merchants 5 years. ¶ New York has by a recent law legalized any rate of interest on call loans of \$5,000 or upward, on collateral security. †† Becomes dormant, but may be revived. ‡‡ Six years from last item. (a) Accounts between merchants 2 years. (b) In courts not of record 5 years. (c) Witnessed 20 years. (d) Twenty years in Courts of Record; in Justice's Court 10 years. (e) Negotiable notes 6 years, non-negotiable 17 years. (f) Ceases to be a lien after that period, unless revived. (h) On foreign judgments 1 year. (i) Ten years foreign, 20 years domestic. (m) Subject to renewal. (n) Not of record 6 years. (o) No limit. (p) Foreign. Domestic 6 years. (q) Varies from 3 to 30 years.

Penalties for usury differ in the various States. California, Colorado, Maine, Massachusetts (except on loans of less than \$1,000), Montana and Nevada have no provisions on the subject. Loss of principal and interest is the penalty in Arkansas and New York. Loss of principal in Delaware and Oregon.

Statutes of United States. (See Revised Statutes.)

Steam Boiler Explosions:

Commission to inquire into causes of, 4213, 4434.

Examinations of inventions to prevent, referred to, 1726, 1728, 1732.

Steam Power:

Accident in navigation resulting from criminal negligence in use of, discussed, 1253.

Use and development of, in naval warfare, discussed, 1901, 2122, 2132.

Steamboat Inspection Service, discussed, 4931.

Steamboats, casualties in, discussed, 1611.

Steamship Mail Service. (See Postal Service.)

Steamships:

Australian line referred to, 4101.

Claims of German lines to interest on dues illegally exacted, 5084, 5367.

Construction of, into war vessels when needed, recommended, 2203.

Line of, between—

Havre and New York referred to, 2011, 2173.

San Francisco and Japan and China, 4101.

Naval reserve of, recommended, 5492.

Proposals for construction of iron steamships for trans-Atlantic service referred to, 4023.

Rapid service of, recommended by International American Conference, 5511.

Recommendations regarding, by President—

Harrison, Benj., 5491, 5559.

McKinley, 6340.

Ste'eh-chass Indians. (See Indian Tribes.)

Steilacoom Indians. (See Indian Tribes.)

St'kah-mish Indians. (See Indian Tribes.)

Stockbridge Indians. (See Indian Tribes.)

Stockholm, Sweden, International Prison Congress to be held in, discussed, 4406.

Proceedings of, referred to, 4464.

Stockton and Stokes, claims of, 1499.

Payment of, referred to, 1720.

Stoluck-whá-mish Indians. (See Indian Tribes.)

Stone, Clay and Cement.—Stone suitable for building purposes is found in nearly all the States. In value of output for general purposes Pennsylvania takes the lead. In the matter of stone for building and monumental uses Vermont heads the list. Marketable grades of stone are really confined to a few states. Granite comes largely from the New England States, but California also ships considerable quantities. Slate is found mainly in Pennsylvania and Vermont. Marble is quarried in Vermont, Tennessee, Georgia, New York and Massachusetts.

In 1785 a marble quarry was opened at Dorset, Vt.; about 1800, marble quarrying and sawing was carried on at Marbledale, Conn., and Stockbridge, Mass. Sandstone, at present largely used for flagging, was first put on the market in the form of grindstones by John Baldwin: the first slate quarry in Vermont was opened in 1845 by Col. Allen and Caleb Ranney at Scotch Hill, Fair Haven. The granite industry had its beginning at Quincy, Mass., about 1820.

The value of the production of stone in the United States in 1914 reached the great total of \$77,412,292.

Clay Products.—The clay products industries are divided into two distinct classes: (1) Brick and tile making, including paving brick and sewer pipe; (2) pottery, terra cotta, and fire-clay products, including porcelain ware, earthen and stoneware, china and sanitary ware. There were 5,037 establishments engaged in the two branches of the business when reports were made for the census of 1910. They were capitalized at \$316,022,470, and gave employment to 146,786 persons, paying in salaries and

Stone, Clay and Cement—Continued.

wages \$78,144,116. More than four-fifths (83.7 per cent.) of these were engaged in making brick and tile.

Pottery.—The art of molding clay into articles for domestic use is one of the oldest of handicrafts, and doubtless developed shortly after or coincident with the carving of weapons. Specimens of clay molding carry fragments of the early history of all races. The Mound Builders of prehistoric America had distinctive pottery.

To the Chinese and the Egyptians we are indebted for a later development of earthenware fabrication. Josiah Wedgwood was the pioneer master of the ancient art in England. In 1744, Edward Heylyn, of the Parish of Bow, and Thomas Frye, of the Parish of West Ham, Essex, England, applied for a patent for the manufacture of chinaware, in which they specify that the material used is an earth produced by the Cherokee Indians of America. As early as 1765 South Carolina had a pottery which seriously threatened Wedgwood's American trade. Before 1800 the pottery business was fairly well established in Philadelphia and vicinity. The Jersey Porcelain Company of Jersey City was incorporated in 1825. In 1837 the Indiana Pottery Company was started at Troy, Ind., on the Ohio River. East Liverpool, Ohio, owes its prosperity to the discovery of potter's clay in the neighborhood by James Bennett, an English potter, who erected the first works there in 1839. Trenton, N. J., built its first pottery in 1852. The earliest ware was mostly plain white undecorated or yellow, followed by white, carrying blue designs.

The census of 1910 reported 822 establishments engaged in the manufacture of stoneware, earthenware, white and cream-colored ware, chinaware, delft and belleek-ware, porcelain electrical supplies, architectural terra cotta, fire brick, sewer pipe, etc. These turned out products valued at \$76,118,861, and employed 56,168 wage-earners, to whom they paid \$29,753,495 for the year.

Cement.—Two classes of cement are generally recognized in this country—hydraulic, or natural rock cement (made from a limestone containing a relatively high proportion of clay, by burning at a low heat, and grinding the product to powder); and Portland cement (made from an artificial mixture of carbonate of lime (either chalk, limestone or marl,) with a certain proportion of clay, burning at a white heat and grinding the clinker to powder.)

Common natural rock, or hydraulic cement, is sometimes called Rosendale cement, because it is made in large quantities near Rosendale, Ulster County, N. Y. It is also made in Pennsylvania, Kentucky and Indiana, at several points in Illinois, and around Milwaukee, Wis. Recent annual outputs of these districts were: New York, 2,500,000 barrels; Indiana and Kentucky, 1,500,000; Pennsylvania, 1,340,000; Wisconsin, 330,000 barrels.

Portland cement was first made in England in 1824, and derives its name from its resemblance to the limestone of Portland Island, in the English channel. The industry was then taken up in Germany, where the annual output is something like 20,000 barrels, whereas England makes 9,000,000 barrels. Portland cement was first made in the United States at Copley, Pa., in 1878, and since then works have been established in more than a dozen other states.

The growth of the cement industry is one of the marvels of American progress. In 1885 we were able to make about 150,000 barrels. This amount was doubled every five years till 1900 when the demand, public

and private, for concrete construction caused the production to jump to more than 11,000,000 barrels; two years later it exceeded 17,000,000. Today the best grades of American Portland cement are as good as those produced anywhere, and in effectiveness of equipment, extent of output, and cheapness of production, the leading Portland cement plants of this country are models for the world. Not even in the development of our iron and steel industry have American energy, resourcefulness, and mechanical ability been more strikingly displayed.

Stone River, or Murfreesboro (Tenn.),

Battle of.—Oct. 30, 1862, Gen. Buell was succeeded in the command of the Army of the Ohio by Gen. William S. Rosecrans. During December the Federal army of 41,421 infantry, 3,266 cavalry, and 2,223 artillery, with 150 guns, lay at Nashville, Tenn. The recent invasion of Kentucky by the Confederates under Gen. Bragg having proven unsatisfactory to the Confederate government, he was again ordered to the north soon after he had reached Chattanooga. By Christmas he was posted near Murfreesboro, about thirty miles southeast of Nashville, with an army of 37,000 men. Rosecrans had planned to assail the Confederate right early on the morning of Dec. 31, in front of Murfreesboro. Bragg, anticipating his design, attacked McCook on the Federal right and drove him from his position with considerable loss, including 3,000 prisoners and 28 guns. Some Federal accounts represent the Confederates as repulsed four times after their successful charge. Both armies rested on Jan. 1, 1863. On the 2d Rosecrans resumed his efforts to turn the Confederate right. Some statements are to the effect that Bragg attacked unsuccessfully. The one here followed says the Federals advanced, were forced back across Stone River, but later recovered the ground and threw up breastworks. Bragg retired from his position on the 3d and occupied Murfreesboro, which he evacuated on the 5th. He then fell back about twenty-five miles to Duck River. The Federal loss in the fighting about Murfreesboro was 1,723 killed, 7,245 wounded, and more than 3,000 prisoners—a total of about 12,000. The loss of the Confederates was about 11,000 men in killed, wounded, and missing. This battle is called by the Confederates the battle of Murfreesboro. It was one of the bloodiest of the Civil War.

Stono Ferry (S. C.), Battle of.—In the early summer of 1779 the British under Gen. Prevost advanced upon Charleston and demanded its surrender. They were driven off by the vigorous action of Pulaski, Rutledge, Moultrie, Laurens, and others. In his retreat toward Savannah, Gen. Prevost left a detachment in charge of Stono Ferry, ten miles below Charleston on the Stono River. June 20 these were attacked by Gen. Lincoln. In the absence of concerted action the assault failed and the Americans withdrew after losing 146 in killed and wounded.

Stony Creek (Canada), Battle of.—

When the British were driven from Fort George, on the Niagara River, they fled westward under command of Gen. Vincent as far as Stony Creek, six miles southeast of the present city of Hamilton, and about fifty miles from Niagara River. Here they made a stand, having been reinforced by troops from Kingston. They were closely followed by 1,300 Americans under Generals Chandler and Winder. At midnight

Stony Creek (Can.), Battle of—Cont'd.

June 5, 1813, Vincent, with about 800 men, started for the American camp. The attack was made before daylight, and the combatants were unable to distinguish friend from foe. Chandler and Winder were both captured and Vincent was lost in the woods. The British command then devolved upon Col. Harvey, who, despairing of driving the Americans from their position, withdrew from the attack while it was yet dark. The Americans fled to Forty-Mile Creek, where they were joined by 400 reinforcements. The total casualties of the battle were: Americans, 154; British, 178.

Stony Point (N. Y.), Storming of.—

With a view to regaining possession of the Hudson, Gen. Clinton in June, 1779, occupied and fortified Verplanck's Point and Stony Point, garrisoning the latter with 600 men. To circumvent his movements Washington sent for Anthony Wayne and asked him if he could take Stony Point. His reply is said to have been: "I will storm hell if your excellency will plan it." Accordingly, Washington planned the assault, and on the night of July 16, 1779, Wayne, with about 800 men selected from three regiments of infantry, a detachment from West Point, and Col. Lee's light-horse, made a sudden assault upon the fort. The plans were carefully executed, the guns were carried off, and the works destroyed. The British casualties were 20 killed, 74 wounded, 58 missing, and 472 prisoners—a total loss of 624. The total American loss was only 15 killed and 83 wounded. Among the latter was Gen. Wayne. This, the boldest exploit of the Revolution, was initiated by the capture and gagging of a sentinel, the countersign having been obtained by a negro strawberry vender and by him communicated to the Americans. While the negro chatted with the sentry the latter was seized by the American advance party.

Straw Shoe Channel, steamers sailing under American flag prohibited from passing through, referred to, 3896, 3902.

Streight's Raid.—In the spring of 1863, about the time Col. Grierson's flying column of cavalry was organized at Memphis, Tenn., Col. A. D. Streight, of the Fifty-first Indiana, was permitted by Gen. Rosecrans to take a body of 1,800 cavalry from Tusculum, Ala., to attempt the destruction of railroads and other property in northern Alabama and Georgia. The raiders started out April 12 and were captured May 3, 1863, near Rome, Ga., having accomplished nothing. The capture was made by Forrest's cavalry.

Strike Commission:

Discussed, 5983, 7037.

Report of, transmitted, 5988.

(See also Arbitration, Labor and Labor Question.)

Subconstitutional Centennial Commission, memorial of, proposing to celebrate centennial anniversary of framing Constitution, discussed, 5118.

Submarine Cables. (See Ocean Cables.)

Submarine Telegraph Company, claim against United States, 6824.

Submarines.—Annalists trace the records of under-sea operations back to the days of Alexander the Great. Systematic study of attack below the water line was made

as early as the thirteenth and fourteenth centuries, for several English ships were reported destroyed in 1372 by fire carried under water. The idea certainly is not a novel one, for what more natural suggestion could present itself than a thrust in the rear when a frontal attack fails against a foe. Passing over the earlier accounts of submarine boats for lack of confirmation, we find fairly reliable descriptions of such vessels in 1580, 1605, 1624, 1680, 1747, mostly built and operated in England.

The earliest attempts at submarine naval operations in America were made in 1775 by David Bushnell, who built an iron vessel shaped like a tortoise, water tight and with an air capacity sufficient for one man one hour. This was made to dive under water and propelled forward at a speed of two or three knots an hour by means of screws worked by the hands of the operator. There were automatic air tubes and a depth gauge, as well as an auger for boring holes in the hulls of vessels attacked and attaching torpedoes.

In this submarine, called the *Turtle*, Sergeant Lee was enabled to get beneath the English man-of-war *Eagle* in New York harbor. Lee's attack failed because his auger was not sharp enough to penetrate the copper-covered bottom of the *Eagle*. A later attempt to torpedo the British frigate *Cerberus*, at anchor off New London, was made in 1777, but the torpedo drifted astern and destroyed the schooner *Ramilles* and killed several men on board. This was the first vessel ever destroyed in this manner.

Between 1796 and 1810 Robert Fulton built submarine boats in America and France. On his *Nautilus* he once remained submerged five hours. His *Mute* had an armor plating and was propelled by a noiseless steam engine. Fulton's work was followed by more or less successful efforts in England, France, Germany and Russia; but the civil war in America furnished a notable stimulus to submarine architecture. A partially submerged Confederate vessel attacked the Federal *Ironsides* in 1863, and the same kind of a craft destroyed the *Housatonic* in Charleston harbor in 1864. These Confederate submarines were called "Davids," possibly in the hope that they would vanquish their giant foes of the United States Navy. Between 1878 and 1888 Garrett and Nordenfelt made successful experiments with submersible boats, and one by Gustave Zédé in 1888 was looked upon as a success; it was fifty-six feet long, thirty tons displacement, and had a speed of ten knots. George C. Baker made many submarine trips in Lake Michigan in 1892. Submarines built by Simon Lake in 1894 and 1897 remained submerged more than ten hours, and traveled 200 miles under the waters of Lake Champlain. These vessels were designed more for scientific exploration and the salvage of sunken cargoes than for offense.

Congress appropriated \$200,000 in 1892 to enable the Navy Department to build and test a submarine. The plans of J. P. Holland were accepted, and the tenth improvement on this type was ordered in 1900. It is fitted with three torpedo tubes, carries the largest Whitehead torpedoes, and makes eight to nine knots speed. Eight of these boats were put in commission in 1903. Variations in the types are designated by letters (from A to M) and the number of vessels authorized has reached fifty-nine. (See Navy, Department of.) March 25, 1915, the F-4 was submerged in Honolulu harbor, Hawaii, and her crew of twenty-one men perished.

Subsidies to Railroads:

Discussed, 4064.

Information regarding, transmitted, 4958.

Subsidies to Steamships:

Discussed, 4151, 4306, 4938.

Views of Postmaster-General regarding, 3561.

Subsidy.—Derived from the Latin *subsidiū*, originally the troops stationed in reserve in the third line of battle, from *subsistere*, to sit down. In Europe, after the period of its first use, it meant a sum of money paid to an ally to aid in carrying on war. In England it was a special tax levied upon persons and not upon property. It has now come to mean money paid by a government to individuals or companies, such as steamship or railway in excess of the value of services rendered and in aid of individual enterprise. Railways in the United States have been assisted by state and municipal subscriptions to their bonds. National aid to railways, with the exception of the Union and Central Pacific, has been in the form of land grants. In the case of the Pacific roads, in addition to 33,000,000 acres of land, the company was granted a money subsidy of more than \$25,000 a mile.

The first subsidized steamships were those of the Cunard Line, which in 1838 were allowed an annual subsidy of £81,000 by Great Britain. Two years later agitation was begun in the United States to have steamship mail lines established on the subsidy plan, and in 1845 the Postmaster-General was authorized to make contracts for carrying foreign mail in steamships sailing under the American flag. In 1847 an act was passed requiring the Secretary of the Navy to arrange for United States steamships to carry the mail from New York to Liverpool, to the West Indies and Gulf ports, and from Panama up the Pacific coast. By 1852 the Government was paying \$2,000,000 a year for foreign mail service, but Congress soon after put an end to all mail subsidies. An act of March 3, 1891, directed the Postmaster-General to pay \$4 a mile run for first-class vessels for carrying foreign mails and in consideration of their use as auxiliary naval vessels.

In 1898 Senator Hanna introduced into the Senate a comprehensive bill to provide subsidies for all classes of American shipping. The bill passed the Senate in March, 1902, but failed to pass the House, although several small subsidies have been granted both before and since that date.

Subtreasury System.—The subtreasury system of the United States is an outgrowth of the panic of 1837. In his special session message to Congress that year President Van Buren strongly recommended such a system (1541). Silas Wright, of New York, introduced a bill in Congress in accordance with the President's recommendation. It prohibited Government agents from receiving anything but gold and silver. In 1840 the bill became a law and subtreasuries were established at New York, Boston, Charleston, and St. Louis, the mint at Philadelphia and the branch mint at New Orleans having been also made places of deposit. The law was repealed in 1841, and reenacted in 1846. The subtreasury at Charleston has been suspended, but subtreasuries have been established at Baltimore, Chicago, Cincinnati, and San Francisco.

Subtreasury System:

Condemnation of, referred to, 1898.

Discussed by President—

Taylor, 2556.

Tyler, 1898, 2060.

Van Buren, 1541, 1596, 1706, 1751, 1757, 1827.

Modifications in, recommended, 2556.

Sudan. The Sudan extends from the southern boundary of Egypt, 22° N. latitude, to the northern shore of the Albert Nyanza, 2° 19' N. latitude, and reaches from the French Sahara about 18° 15' E. (at 22° N.) to the northwest boundary of Eritrea in 38° 30' E. (at 18° N.). The greatest length from north to south is approximately 1,400 miles, and from east to west 1,200 miles. The northern boundary is the twenty-second parallel of North latitude; on the east lie the Red Sea, Eritrea and Abyssinia, on the south lie the British Protectorate of Uganda and the Belgian Congo, and on the west the French Congo.

Physical Features.—The greater portion of the region consists of the Nubian Desert on the east and the Libyan Desert on the west, divided by the fertile valley of the Nile, which is nowhere of great width.

The Nile basin covers an area of nearly 1,100,000 square miles, and while part of the basin lies in Abyssinia and Eritrea, its course from the Central African Lakes to the Mediterranean is within the British Protectorate of Uganda and Central Africa, and the Anglo-Egyptian and Egyptian dominions.

From the Ripon Falls (on the northern shore of Victoria Nyanza) to Rosetta (on the Mediterranean) the length of the waterway is stated to be 3,475 miles. Between Khartoum and Wadi Halfa occur five of the six Cataracts, the remaining (first) cataract being in Egypt at Assuan.

The western banks of the White Nile and the interior of Kordofan Province afford pasturage to countless herds of excellent cattle, and the gum forests of the latter province provide one of the principal exports of the Sudan.

Area and Population.—Area 984,520 English square miles. Estimated population 3,000,000. The inhabitants of the Anglo-Egyptian Sudan are partly Arabs, partly Negroes, and partly Nubians of mixed Arab-Negro blood, with a small foreign element, including Europeans.

Government.—The Anglo-Egyptian Sudan is administered by a Governor-General, aided, since 1910, by a Council nominated from among the Officials of the Government. The Sudan does not fall under the jurisdiction of the Mixed Tribunals of Egypt, and has its own Civil and Criminal Codes, based on those of India and Egypt.

Suez Canal.—The idea of connecting the Red Sea with the Mediterranean dates back into remote Egyptian history more than thirteen hundred years before the Christian Era. During the reign of Seti I and Rameses II a canal was dug from the Nile to Lake Timseh and thence to the Red Sea. This became choked up with sand and a new canal was begun by Necho, a son of Psammetichus I, about 600 B. C. and completed by Darius Hystaspis a hundred years later. At the beginning of the Christian Era the canal was no longer navigable, but was probably restored under Trajan. After again becoming impassable the canal was restored during the seventh century by Amru, the Mohammedan conqueror of Egypt.

Suez Canal—Continued.

When Napoleon invaded Egypt in 1798-99, he ordered surveys made for a canal, but was forced to abandon the country before its completion. An international commission made preliminary surveys for a canal in 1846, but one of the engineers recommended a railroad across the isthmus and this was built by British capital in 1858.

Under the direction of Ferdinand De Lesseps plans for a canal were drawn in 1853 and submitted to an international commission. A concession was obtained from Said Pasha, Khedive of Egypt, and De Lesseps organized a stock company with £8,000,000 capital to build the canal. Work was begun April 25, 1859, and the canal was opened to traffic Nov. 17, 1869, the entire cost amounting to £16,632,953—about \$80,000,000. Under the terms of the concession the Khedive received nearly one-half of the stock issued. Becoming financially embarrassed in 1875, he sold his shares to the British government for \$20,400,000. This interest is now valued at something like \$170,000,000, and yields a revenue of some \$5,000,000.

The length of the canal from Port Said on the Mediterranean to Port Tewfik on the Gulf of Suez is eighty-seven statute miles—sixty-six actual canal and twenty-one miles of lakes. The original width was 150 to 300 feet at the water level, seventy-two feet at the bottom, and twenty-six feet deep. Successive enlargements have increased the depth to thirty-six feet and the width to from 213 to 262 feet, permitting the passage of 15,000-ton vessels. The net tonnage of the canal during the first year of its operation was 6,576. When the practicability of the Suez route to India became known the tonnage increased by leaps and bounds till in 1911 it reached 18,324,794, more than 11,000,000 of which was British. The toll rates are \$1.25 per ton.

Suffrage.—The privilege of participating in the government of a state or nation by voting at an election of officers or on a change in the fundamental law. Suffrage under the Constitution of the United States is exercised by such electors in each state as have the qualifications necessary for elector of the most numerous branch of the state legislature (15). The Constitution does not guarantee the suffrage to any citizen, but by the fourteenth and fifteenth amendments the states are forbidden to abridge the privileges or immunities of United States citizens or to deny or abridge the right of suffrage on account of race, color, or previous condition of servitude. The age of twenty-one is universally fixed upon as that when suffrage may be exercised.

In some states ability to read and write is required, in some a small property qualification or tax is imposed, while in others aliens who have declared their intention to become citizens are allowed to vote. Until the present century suffrage was greatly restricted in America. Massachusetts and New Haven Colonies for a long time allowed none but church members to vote. There have been periods in the history of nearly all the Colonies when only freeholders were allowed to vote. When the states in the Federal Union first framed their constitutions some of them retained the church-membership qualification, while others permitted suffrage to freeholders only. In 1798 Georgia abolished the property qualification, and was followed by Maryland in 1801, Massachusetts and New York in 1821, Delaware in 1831, New Jersey in 1844, Connecticut in 1845, Virginia in 1850, North Carolina in 1854, South Carolina in 1865, and Rhode Island, except in

municipal elections, in 1888. The new states have mostly provided for manhood suffrage from the first. Several of the southern states have adopted methods, varying from each other, but all with the single expressed purpose of excluding negroes from the franchise and yet avoiding the constitutional consequences of discriminating "on account of race, color, or previous condition of servitude."

In four states women possess suffrage on equal terms with men, namely, in Wyoming, Colorado, Utah, and Idaho. In Kansas women can vote in school and municipal elections. Women possess school suffrage in seventeen states; namely, in Arizona, Connecticut, Illinois, Massachusetts, Michigan, Minnesota, Nebraska, New Hampshire, New Jersey, New York, North Dakota, Ohio, Oregon, South Dakota, Vermont, Washington, and Wisconsin. In addition to school suffrage Montana and Iowa permit women to vote upon the issuance of municipal bonds; while Louisiana gives to women tax-payers the right to vote on all questions concerning the expenditure of public money. A modified and restricted form of suffrage is also granted in Kentucky and Texas, so that women have either full or partial franchise in twenty-seven states of the Union. (See also Woman Suffrage.)

Suffren, The, French seamen on, accidentally killed by salute from the *United States*, 1273.

Sugar.—The term sugar, strictly applied, means cane sugar, which is manufactured from sugar cane, sugar beats, maple sap and sorghum. Up to about 1840 most of the world's sugar was manufactured from sugar cane. This plant appears to have been a native of India and to have been introduced to the rest of the world by way of China. It was introduced into Santo Domingo soon after the discovery of America, and from there spread to Cuba and was carried to Louisiana by the Jesuits in 1751. Manufacture in the United States began in New Orleans in 1794.

Cane sugar was discovered in the beet root by Andreas Sigismund, Marggraf of the Berlin Academy of Science in 1747, and its extraction was developed by both French and Germans. Experiments in the culture and manufacture of beet sugar were begun in Philadelphia in 1830 but failed. Successive failures are reported up to 1880, when the industry seems to have been firmly established.

The Census of 1910 reported 233 establishments engaged in the manufacture of sugar, with a capital of \$153,167,000, employing 15,658 persons, paying in wages and salaries \$9,876,000, converting \$247,583,000 worth of raw material into finished products valued at \$279,249,000.

The world's production of cane and beet sugar from 1900 to 1914 in English tons was reported by Willett & Gray of New York as follows:

Years	Cane	Beet	Total
1900....	3,056,294	5,590,992	8,647,286
1901....	3,646,059	6,066,939	9,712,998
1902....	4,079,742	6,913,504	10,993,246
1903....	4,163,941	5,756,720	9,920,661
1904....	4,234,203	6,089,468	10,323,631
1905....	4,594,782	4,918,480	9,513,262
1906....	6,731,165	7,216,060	13,947,225
1907....	7,329,317	7,143,818	14,473,135
1908....	6,917,663	7,002,474	13,920,137
1909....	7,625,639	6,927,875	14,553,514
1910....	8,327,069	6,597,506	14,914,575
1911....	8,422,447	8,560,346	16,982,793
1912....	9,066,030	6,820,266	15,886,296
1913....	9,215,637	8,965,127	18,180,764
1914....	9,865,016	8,908,470	18,773,486

Sugar—Continued.

Sugar. (See also Beet Sugar.)

Manufacture of—

Encouragement of, recommended, 4578.

From sorghum and sugar cane, discussed, 5383.

Manufacture of milk, in Switzerland, referred to 4979.

Placed on free list, discussed, 5626.

Probable retaliatory action of foreign governments for proposed imposition of duty on, 5910.

Protest of Germany to discriminating duty on, recommendations regarding, 5957.

Supervision provided by tariff law for domestic production of, transfer of, to Agricultural Department, recommended, 5554.

Sugar-Beet Culture, 4534, 5554, 6347.

Sugar Bounty:

Discussed, 5875, 5964.

Payment of appropriation for, contained in sundry civil bill, referred to, 6095.

Suits Against Government, act regarding bringing of, vetoed, 5682.

Sully's Hill Park. (See Parks, National.)

Sumatra, attack on American vessels by pirates on coast of, 1114, 1159.

Instructions to commander of the *Potomac*, regarding, 1138.

Sumpter, The, arrest of part of crew of at Morocco, referred to, 3345.

Sunday Laws. (See Blue Laws.)

Superintendent of Finances. (See Finances, Superintendent of.)

Superintendent of Immigration, report of, discussed, 5877.

Superior, Lake. (See Lake Superior.)

Supplies, Public:

Distribution of, referred to, 141.

Officer should be placed in charge of, 141.

Supreme Court. (See Court, Supreme.)

Supreme Court Justices. (See also Judiciary.)

Salaries of, increase in, 3996.

Should be exempted from other duties, 880.

Supreme Court Reports.—The opinions and decisions of the Supreme Court are recorded in 214 volumes, including the cases decided up to October, 1908. They comprise its work from its first session in 1790 to the present time. They begin with the volume numbered 2 Dallas and include 3 volumes by Dallas, covering the period between 1790 and 1800; 9 volumes by Cranch, 1800 to 1815; Wheaton, 12 volumes, 1816 to 1827; Peters, 16 volumes, 1828 to 1842; Howard, 24 volumes, 1843 to 1860; Black, 2 volumes, 1861 to 1862; Wallace, 23 volumes, 1863 to 1875. Up

to that date the reports had reached 89 volumes by the different compilers. Since 1876 the reports have been styled 90 U. S., 91 U. S., etc.; 90 U. S. was reported by Wallace; 91 to 107 U. S. was reported by William J. Otto, from 1875 to 1882; 108 to 186 U. S., between 1882 and 1902, by J. C. Bancroft Davis, and the remainder by Charles Henry Butler. (See Dallas, in Biographic Index.)

Surgeon-General of Army:

Building for library of, recommended, 4657, 4833.

Ordered to accompany ex-President Jackson home, 1540.

Surplus Revenue, Distribution of.—In his annual message of Dec. 1, 1834 (page 1316), President Jackson announced the extinguishment of the public debt. The compromise tariff measure of 1832, while it made some reduction in the revenue derived from import duties, produced a surplus in the Treasury. Jackson advocated the distribution of this surplus among the states rather than the appropriation of it to other purposes. A bill providing for such disposition of the surplus was attached to the bill regulating public deposits and passed by Congress in 1836. Under this law all the money in excess of \$5,000,000 in the Treasury, Jan. 1, 1837, was to be deposited with the state in proportion to their representation in the electoral college, and in four installments. The states were required to give certificates of deposit payable to the Secretary of the Treasury on demand. None of the banks selected by the Government as the custodians of public funds was under any kind of official supervision by the states which chartered them or by the General Government. The sum to be divided was \$37,468,859. Three installments of the money were paid to all the states except the few that had refused to accept it on the conditions imposed. The return of these loans of the states has never been demanded.

Surplus Revenue in Treasury. (See Treasury.)

Surveyors, Public, punishment of persons interrupting in performance of the trusts confided to them, referred to and recommendation for penalty for the same, 1042.

Surveys, control and supervision of geographical and geological, discussed, 4218. (See also the several surveys.)

Susan Loud, The, seizure of, by Spanish or Cuban authorities referred to, 2679.

Claims arising out of, referred to, 2721, 2900.

Suspension Bridge, N. Y., proclamation granting privileges of other ports to, 2859.

Susquehanna, The, repair of, referred to, 2764.

Susquehanna Company.—An organization, composed mostly of Connecticut farmers, formed in 1754 for the purpose of colonizing the Wyoming country. This was the name given to a strip of land bought by Connecticut from the Plymouth Company in 1631. Under the charter granted by James I. to the Plymouth Company in

Susquehanna Company—Continued.

1620, their territory extended from the Atlantic to the Pacific and from lat. 40° to 46° north. The grant of Charles II. to William Penn extended to 42° north, thus overlapping the Plymouth grant to more than the extent of the territory sold to Connecticut, which extended to 41° south. In 1754 the Susquehanna Company made a treaty with the Six Nations of Indians, securing the right to settlement upon their purchase. Charles II. confirmed the sale to Connecticut, and Pennsylvania, though disputing the sale, made no effort to prevent a settlement. The first settlers in the disputed territory were driven off by the Indians in 1763. In 1769 some forty more settlers arrived in the Wyoming region and were arrested by Pennsylvania officials. For the next six years a sort of civil warfare was kept up between the settlers of the disputed tract, and only suspended during the Revolution, after which the dispute was arranged between the states and the titles to the land confirmed. (See also Wyoming Controversy.)

Susquehanna, or Conestoga Indians.

(See Indian Tribes.)

Sutro Tunnel, referred to, 4148.

Swamp Lands. (See Lands, Swamp.)

Swanton, Vt., proclamation granting privileges of other ports to, 2859.

Sweden.—Sweden occupies the eastern and greater portion of the Scandinavian peninsula of northern Europe, and lies between 69° 3' 21"-55° 20' 18" N latitude and 11° 6' 19"-24° 9' 11" E. longitude, with an extreme length of close on 1,000 English miles and a greatest breadth of about 250 English miles. The kingdom is bounded on the northeast by the Grand Duchy of Finland, on the east by the Gulf of Bothnia and the Baltic Sea, on the southwest by the Cattegat and Skagerrack, and on the west by the Kingdom of Norway. The coast is fringed with an island fence (skargard), the largest islands of the west coast being Orust and Tjorn, while Oland (519 square miles) and Gotland (1,220 square miles) lie off the southeast coast, in the Baltic Sea.

Physical Features.—The main Scandinavian range, known as the Kolen (keel), forms a natural boundary between Sweden and Norway from the northwestern boundary to the center of the kingdom, the greatest elevations being in the extreme north. Central Sweden consists principally of fertile and wooded plains, and includes the four great lakes of Hjalmar, Malaren, Vanern and Vattern. In the extreme south are the plains of Skane, consisting of rich meadow land and occasional woods of beech.

The principal rivers of the north are the Torne, Kalix, Stora and Lilla Lule (on which is the famous cataract, the Harsprang), the Pite, Skellefte, Ume and Vinde, Angerman, Indal and Ljusnan. In the southern portion are the Dal and Klar, while the short Göta contains the celebrated falls of Trollhattan. The surface of the lakes and rivers of Sweden occupies about one-twelfth of the total area of the Kingdom.

About one-seventh of the Kingdom lies within the Arctic Circle, but the country receives a large measure of protection from the western mountain barrier, and the peninsula, as a whole, is warmed by the Atlantic Drift. Compensation for the shortness of the northern summer is afforded by atmospheric refraction, which increases the

time of sunshine and light, but from October or November to May or June navigation is impeded, and from December to April the coasts are ice-bound.

History.—In 1319 the Kingdoms of Sweden and Norway were united under one sovereign, but in 1397 the League of Kalmar formed tripartite kingdom under the hegemony of Denmark. Sweden broke from the League in 1523, and in 1814 the crown of Norway was ceded by Denmark to Sweden. In 1905 the King of Sweden renounced the crown of Norway.

Government.—The Government is that of a limited monarchy, hereditary in the male line (by primogeniture) of the House of Bernadotte, Prince of Ponte Corvo, who was elected to the succession by the Riksdag on Aug. 21, 1810, and ascended the throne on Feb. 5, 1818. The constitution rests upon the fundamental law of June 6, 1809, which declares the king to be irresponsible, invests in him the executive authority, and confers initiation and veto of legislation. Ruler Gustav V., King of Sweden, of the Goths and the Vandals; born June 16, 1858; succeeded December 8, 1907.

The Riksdag consists of two elective Chambers, of which the First Chamber contains 150 members elected by the Landsting, or Councils of the Lan (prefectures), on a population basis, and with eligibility confined to those of Swedish birth, aged thirty-five years, who possess real property valued at 50,000 kronor, or annual taxed incomes exceeding 3,000 kronor. The Second Chamber consists of 230 members, and are elected for a maximum of three years by universal manhood suffrage.

The country is divided into 121 judicial districts, each with a court of first instance, consisting of a judge and twelve unpaid jurymen, elected by the inhabitants. There are High Courts at Stockholm, Jonköping and Kristianstad, and a Supreme Court at the capital.

For the army and navy see Armies of the World and Navies of the World.

Population.—The country is divided into twenty-five prefectures, having a total area of 169,532 square miles. The Swedish people are Scandinavians, but the population includes, in the north, about 20,000 Finns and 7,000 Lapps. More than 99 per cent of the people belong to the Swedish Lutheran Church.

Education.—Primary education is compulsory and free, and is maintained by local taxation with State grants. Illiteracy is very rare, and good attendances at the schools are secured. In 1911 there were 15,200 primary schools, with 792,000 pupils. There are Special schools for technical instruction and navigation, and Universities at Uppsala (2,300 students) and Lund (1,250 students), as well as State and private faculties at Stockholm and Göteborg.

Production and Industry.—The common cereals and potatoes and fruits are grown and the live stock includes horses, cattle, sheep, pigs, reindeer, goats and fowls. The forests cover more than half the area of the kingdom, and consist of pine, birch and fir, producing timber, wood pulp, pitch, tar and fuel. In 1911 nearly 72,000 persons were employed in the various timber, wood work and wood pulp industries, the combined output being valued at close on 331,000,000 kronor.

The kingdom is rich in minerals, including iron of excellent quality (Dannemora iron being converted into the finest steel); gold and silver in small quantities; copper, lead, nickel, zinc, cobalt, alum, sulphur, porphyry and marble.

Sweden—Continued.

In addition to the industries in connection with the production of the forests and mines, there are flour and sugar mills, breweries and distilleries, tanneries and shoe factories, cotton and wool spinning and weaving establishments. The industrial output is considerable, and may be valued at close on 220,000,000 kronor annually.

Railways, Etc.—At the end of 1912 there were 14,300 kilometers of railway open, of which 4,700 kilometers were the property of the State. There were 3,837 post-offices in 1912 and 6,600 miles of telegraph line (exclusive of railway telegraph lines).

The Mercantile Marine of Sweden in 1911 consisted of 969 steam vessels of 852,520 tons, and 471 sailing vessels of 118,138 tons.

Finances.—The annual average expenditure for six years ending 1914 was 243,-322,600 kronor, and the revenues for the same time averaged 244,489,000 kronor. The national debt was stated Jan. 1, 1913, as 602,000,000 kronor. Of this total almost the whole was raised for and expended in the construction of railways, which produced a net revenue in 1912 (after providing for working expenses, interest and amortization) of 20,295,000 kronor. The unit of value, the krona, is equivalent to \$0.26,8 in United States money.

Cities.—Capital, Stockholm; population (1912) 350,955. In addition to the capital, there were (1912) twenty-nine towns with a population exceeding 10,000.

Trade with the United States.—The value of merchandise imported into Sweden from the United States for the year 1913 was \$12,104,866, and goods to the value of \$11,-174,419 were sent thither—a balance of \$929,947 in favor of the United States.

Sweden and Norway (see also Bergen):

Claims of, against United States, referred to, 1172.

Claims of United States against, 867, 1109.

Payment of, 867, 1112.

Commercial relations with, 820.

Consul of, to United States, exequatur to, revoked, 3626.

Revocation annulled, 3630.

Ericsson, John, restoration of remains of, to Sweden discussed, 5547.

Famine in, referred to, 3799.

Fugitive criminals, convention with, for surrender of, 3114, 5871.

Gothenburg system of regulating liquor traffic in, report on, transmitted, 5785.

Interference with the vessels of the United States. (See *Admiral P. Tordenskiold, The.*)

Minister of United States to—

Nomination of, 318.

Transfer of, to Bogota, referred to, 3665.

Missionaries of Sweden, murder of, in China discussed, 5868.

Naturalization treaty with, 4033, 4142.

Postal convention with, 4203.

Treaty with, transmitted and discussed, 566, 919, 959, 962, 3114, 5871.

Commissioner to negotiate, nominated, 254.

Vessels of, claims of, for reduction in tonnage dues, 5494, 5621.

Vessels of Norway—

Discriminating duties on suspended by proclamation, 665.

Interfered with by United States. (See *Admiral P. Tordenskiold, The.*)

Reciprocal rights for, requested, 671, 707.

Vessels of United States seized or interfered with by. (See Claims against.)

Vice-Consul of, to United States, exequatur of, revoked, 3627.

Revocation annulled, 3630.

Sweden and Norway, Treaties with.—

The treaty of amity and commerce of 1783 expired in 1796 by its own limitations. Some of its sections were revived by the treaty of 1816, which, in turn, expired by its own limitations in 1826, and was replaced by the treaty of commerce and navigation of 1827. By it freedom of commerce and trade was accorded to both nations, and for the ships of the island of St. Bartholomew, which was included. Equable imposition of charges, tolls, dues, and imposts was secured for the vessels of both nations; imports were to be taxed without regard to the nationality of the carrying vessel; and the coastwise trade was excluded from the terms of the treaty.

The consular office was created and provided for as in consular conventions. Humane provisions were made for the relief of the shipwrecked and for ships in distress. A naturalization convention was concluded in 1869. Upon the dissolution of the union of Norway and Sweden, the Swedish government agreed to continue in force and abide by all treaties with the United States. (For the extradition terms of the treaty of 1893, see Extradition Treaties.)

Swift & Co., vessels purchased for Peru by, from United States detained, 3831.

Swin-a-mish Indians. (See Indian Tribes.)

Swine Products. (See Animals and Animal Products.)

Swiss Confederation. (See Switzerland.)

Switzerland.—The Federated Cantons of Switzerland lie in Central Europe between 45° 49' 2"-47° 48' 32" N. latitude and 5° 57' 28"-10° 29' 40" E. longitude, and are bounded on the north by the German Empire, on the east by the Austrian Empire and the Principality of Liechtenstein, on the south by the Kingdom of Italy, and on the west by the French Republic. The area is given as 15,950 square miles.

Physical Features.—Switzerland is the most mountainous country in Europe, having the Alps, covered with perennial snow and glaciers, and rising from 5,000 to 15,-217 feet above the level of the sea, along the southern and eastern frontiers, and throughout the chief part of the interior, and the Jura Mountains in the northwest. The main chain of the Alps occupies the

Switzerland—Continued.

whole of southern Switzerland, the highest peaks being the Dufourspitze of Monte Rosa (15,217 feet), the Don of the Mischabel range (14,942 feet), and the Finsteraarhorn of Bernese Oberland (14,026 feet). The highest summit of Europe (Mont Blanc, 15,782 feet) is in the Pennine Alps, across the French frontier. The Jura Mountains rise between the valleys of the Rhine and Rhone and form a natural barrier between France and Switzerland, the highest peaks being Mont Tendre (5,512 feet) and the Dôle (5,505 feet); while the highest peak of the range, Crêt de la Neige (5,633 feet), like that of the Alps, is in French territory.

Three great rivers rise in the mountains of Switzerland, the Rhone, Rhine, and Aar, while the Thur is a Swiss tributary of the Rhine. The Lakes of Switzerland include Geneva (225 square miles) in the southwest, and Constance (208 square miles) in the northeast, neither of which is wholly Swiss; while Neuchâtel (93 square miles) is entirely within Swiss territory; Maggiore is partly Italian; Lucerne and Zurich are entirely Swiss; Lugano is mainly Swiss; Thun and Bienne lie wholly within the Canton of Berne; Zug lies in three of the northern cantons; Brienz, in the Canton of Berne; Morat lies in the Cantons of Fribourg and Vaud; Wallensee is in St. Gall and Glarus; and Sempach in the Canton of Lucerne.

History.—The Swiss Confederation is a collection of free States drawn together for mutual protection and for the preservation of their independence. The States so combined were at one time part of Germany, Italy or Burgundy, and have been in alliance since the thirteenth century; and to that alliance other States have been attracted. In 1291 the league consisted of the present Cantons of Schwyz, Uri and Unterwalden, to which five others were joined between 1332 and 1353. To these eight Cantons five more were added from 1481-1513, six in 1803, and three in 1815, in which year the perpetual neutrality and inviolability of Switzerland were guaranteed by Austria-Hungary, the United Kingdom, Portugal, Prussia and Russia, and a Federal Pact was drawn up at Zurich and confirmed by the Congress of Vienna. This Pact formed the basis of the Federal Constitution until 1848, when a new constitution was adopted by a majority of the Swiss people, and of the Cantons and demi-Cantons, and in the same manner, on May 29, 1874, the present constitution was ratified, since which date there have been fifteen partial revisions of the constitution, similarly ratified.

Ethnography.—The people of Switzerland, numbering 3,753,283, comprise four nationalities, distinguished by their language into German, 71 per cent; French, 21 per cent; Italian, 6 per cent; and Romansh (in the Grisons), 2 per cent.

Government.—Under the Constitution the Federal Government is supreme in external affairs, and regulates the army, postal and telegraph systems, the mint and paper currency and the systems of weights and measures, while it provides for a national revenue, regulates the tariff, and has power to legislate in matters of sanitation, citizenship, civil and penal law, copyright, bankruptcy, patents, universities and certain public works, such as the forest service, waterways and railways. The legislative authority is entrusted to a Federal Assembly of two chambers which elects a Federal Council as an executive authority. The Federal Assembly also elects for one year a President of the Swiss Confederation

and a Vice-President of the Federal Council. The election takes place annually in December and the President and Vice-President take office on January 1st. The Vice-President is eligible for the office of President and is generally elected in succession. President (Jan 1-Dec. 31, 1914). M. Motta.

The Bundesversammlung, or Assemblée fédérale, consists of two houses, the Ständerat or Conseil des états and the Nationalrat or Conseil National. The Ständerat consists of forty-four representatives, two from each Canton, chosen by the people in the majority (but by the Cantonal legislature in six) of the Cantons. The Nationalrat contains 189 members elected by the people of each Canton for three years, on a population basis of one for each 20,000 inhabitants. Electors are all adult male citizens, and all electors (except the clergy) are eligible. Parliament meets three or four times annually at the capital, and legislation may proceed in either house, while a referendum to the electors may be secured by the petition of 30,000 electors or upon the request of eight Cantons.

The Bundesversammlung in common session of the two houses elects the Federal Executive (the Bundesrat, or Conseil fédéral), consisting of seven members elected for three years. The President of the Confederation (Bundespräsident) is chosen annually from amongst the seven members of the Federal Council and always holds the portfolio of Foreign Affairs, the remaining portfolios being redistributed annually amongst the remaining members of the Council.

The Federal Supreme Court (Bundesgericht, or Tribunal fédéral) consists of twenty-four full members (and nine substitutes) elected for six years by the two houses of the Federal Parliament, which also elects the President and Vice-President of the Tribunal for terms of two years.

Each of the twenty-two Cantons (Unterwalden, Appenzell and Bâle being subdivided into sub-Cantons, making 25 Cantons and sub-Cantons) is divided into administrative districts under prefects appointed by the Cantonal authorities, or by the people of the districts, and each canton has a legislature, executive and judiciary. The cantons are sovereign states (within the restrictions of the Federal Constitution), and federal citizenship can only be obtained by an alien by means of admission to one of the political communes and by the confirmation of such naturalization by the Cantonal authorities and the previous consent of the Federal Council. (For the army, see Armies of the World.)

Education.—Education is controlled by the Cantonal and Communal authorities, and there is no Federal organization. Primary education is free and compulsory, and illiteracy is rare, especially in the Protestant Cantons. The school age varies, but is generally from six to fifteen years. Special schools: There is a Federal technical high school at Zurich of architecture, civil, mechanical and agricultural engineering, chemistry, forestry, mathematics, physics and science, with 1,333 students (466 foreigners) in 1911; and at Lausanne there is a Cantonal school of engineering. There are Universities at Bâle (founded in 1460), Zurich, Berne, Geneva, Fribourg (Catholic), Lausanne, and Neuchâtel, some of these having earlier foundations as académies. There is also a law school at Sion. The matriculated students in 1911 numbered 6,600, of whom 2,000 were women.

Finance.—The average annual expenditure for the five years ending with 1912 was 184,056,373 francs, and the revenues

Switzerland—Continued.

for the same years averaged 134,063,804 francs.

Production and Industry—The total area of the Confederation is estimated at 9,900,000 English statute acres, of which 5,682,214 acres were cultivated (Census of 1912) and 2,232,359 acres were woods and forests. All the common cereals are produced and the vineyards yielded 16,499,174 gallons of wine in 1911. Horses, cattle, sheep, goats and pigs are raised.

The area of the forests exceeds 2,100,000 acres (more than one-fifth of the area of the country), of which two-thirds are communal and cantonal property and one-third in private ownership. In 1910 nearly 2,000,000 cubic meters of timber were cut, and the industry employed nearly 20,000 persons.

Gold, silver, lead, iron, copper and coal are found, but the only important industries are asphalt in the Val de Travers of Neuchâtel, and the saline works on the Rhine. There are numerous mineral springs. Mining and quarrying employed 13,000 persons in 1910. Textiles, watch-making, embroidery, machinery, chocolate, shoemaking, straw-plaiting, wood-carving, and various agricultural factories for condensed milk, cheese and soups and preserved meats, in addition to breweries, and distilleries and printing establishments, employed over 250,000 persons in 1910.

Railways.—In 1911 there were 3,154 miles of railway open and working, carrying 17,500,000 tons of goods, and 98,500,000 passengers, the gross receipts being 202,615,000 francs (1910) and the working expenses 136,332,000 francs.

Cities.—Capital of the Swiss Confederation, Berne. Population (1910) 85,650. In 1910 there were twenty-four communes with populations exceeding 10,000.

Trade with the United States—The value of merchandise imported from the United States into Switzerland for the year 1913 was \$826,549, and goods to the value of \$23,260,180 were sent thither—a balance of \$22,433,631 in favor of Switzerland.

Switzerland (see also Berne):

American citizens of Hebrew persuasion in, discriminated against 3123.

Claims of, against United States, 5199.

Consul of United States in, charges against character of, refuted, 3718.

Consuls of United States requested by, to protect citizens of, in countries where it is not represented, 4627.

Convention with, 1406, 2356, 2414, 2634, 2723.

Discussed, 2634, 2723.

Copyright privilege extended by proclamation, 5582.

Referred to, 5625.

Floods in, referred to, 3885.

Fruits, American, restrictions upon importation of, into, discussed, 6331.

Fugitive criminals, convention with, for surrender of, 2356.

Immigration questions with, 4520, 4627, 4715.

Milk sugar manufactured in, referred to, 4979.

Minister of, to United States, elevated to plenipotentiary mission, 4718.

Naturalization question with, 4715, 6337.

Postal convention with, 3775, 3883, 4250.

President of, member of claims commission between United States and Chile, 5867.

Proposition of, to extend Red Cross compact in Spanish-American War discussed, 6336.

Treaty with—

To be negotiated, 4759.

Transmitted, 2356.

Switzerland, Treaties with.—The convention of friendship, commerce, and extradition of 1850 ran until 1899, when notice was given of intention to terminate some of its provisions. Others were terminated by the treaty of 1900. Those which persist provide for personal and property privileges of the citizens of the one country residing and trading in the country of the other, with all of the rights, privileges, and immunities of the citizens of the country. Freedom of conscience is granted to all; the right to hold, possess, acquire, and to alienate property, immunity from military service, and enforced military contributions, and free and open access to courts of justice are secured.

The taxes upon citizens shall be equitable. Passports shall be supplied in order to establish the character and the citizenship of persons traveling between the two republics. The disposal, acquisition, and inheritance of property shall be free, easy, and unhindered. When an heir to property is disqualified from holding it by reason of his alienage, the heir or other successor shall be granted the time permitted by the canton in which the property is situated to dispose of the same. Consuls shall be appointed under conditions common to consular conventions. (For terms of the extradition treaty of 1900, see Extradition Treaties.)

Arbitration of international differences on the lines laid down by The Hague Convention of 1899 was agreed to by treaty signed at Washington, Feb. 29, 1908.

Sydney, New South Wales, international exhibition in, discussed, 4519, 4559, 4625.

Tacoma, Wash., act granting use of lands to, for purpose of public park, vetoed, 5282.

Tacubaya, American ministers assemble in, 935. (See also Panama, Isthmus of.)

Congress indefinitely postponed, 951. Instructions to, referred to, 997.

Taft, William H.—1909-1913.

Thirty-first Administration—Republican.

Vice-President—James S. Sherman.

Secretary of State—

Philander C. Knox.

Secretary of the Treasury—

Franklin MacVeagh.

Secretary of War—

Henry L. Stimson.

Attorney-General—

George W. Wickersham

Postmaster-General—

Frank H. Hitchcock.

Secretary of the Navy—

George von Lengerke ~~xxviii~~.

Secretary of the Interior—

Walter L. Fisher.

Secretary of Agriculture—

James Wilson.

Secretary of Commerce and Labor—

Charles Nagel.

Platform.—The platform of the Republican party in the Presidential campaign of 1908 on which Judge Taft based his candidacy declared for a downward revision of the Dingley Tariff Law; for statutory form in injunction procedure so as to provide notice before the issuance of the writ; for Federal incorporation of interstate commerce corporations; for postal savings banks; for the settling of constitutional questions regarding the income tax; for the encouragement by mail subsidies of Pacific and South American lines; for the regulation of railroad stock and bond issues by the Interstate Commerce Commission, and the incidental physical valuation of railroads; for the legalizing of rate agreements when sanctioned by the Commission; for the reorganization of certain Bureaus so as to facilitate the execution of the Interstate Commerce and Anti-trust Laws; and for the continuance of the Roosevelt policies regarding the conservation of our natural resources. Summarizing his purposes, Judge Taft said: "The practical, constructive and difficult work, therefore, of those who follow Mr. Roosevelt is to devise the ways and means by which the high level of business integrity and obedience to law which he has established may be maintained and departures from it restrained without undue interferences with legitimate business."

Tariff Revision.—The first work to which the new administration addressed itself was tariff revision. Until Aug 5, 1909, Congress in special session wrestled with its intricacies. The Payne-Aldrich Bill, passed on that date, was a downward revision, though in the President's estimation not sufficiently downward, and by its creation of a Court of Customs appeals and a Tariff Board was a distinctively progressive measure. The provision for an income tax on corporations with its incidental assurance of control and surveillance was the answer to the President's message of June 16, 1909 [page 7389]. The attacks on the measure drew from the President his speech at Winona, Minn. (page 7393), the most careful and thorough discussion of the subject which has appeared. (See Tariff; Income Tax.)

Postal Savings Bank.—The Postal Savings Banks were established, one in each of the forty-eight States, on Jan. 1, 1911,

under the law passed June 25, 1910. The success of the plan has led the Postmaster-General to recommend extending the system to five hundred localities. (See Postal Savings Banks.)

Reform in Injunction Procedure.—The President urged upon Congress in his inaugural Address and in his First and Second Annual Messages the passage of a law which would forbid the issuing of an injunction by any Federal Court without previous notice and hearing of the parties to be enjoined, unless in the Court's discretion the requisite delay would result in irreparable injury to the complainant (pp. 7378, 7431, 7524). (See Injunctions; Boycott.)

Federal Incorporation.—In his Message on the anti-trust law (page 7449), the President discussed the causes of the tendency of modern business to amass in ever-growing units, analyzed the beneficial and baneful effects of such amalgamation, defined direct and indirect restraint of trade, outlined the true intent and scope of the Sherman law as affecting monopolistic combinations, but not those actuated merely by desire to reduce production cost, condemned the Knight Sugar Trust decision, argued against amending the law, mentioned the inquiry into companies suspected of violations of the law which was contemplated by the Department of Justice if funds became available, and recommended the enactment of a law which would provide Federal charters for interstate commerce corporations and assure governmental supervision and control. (See Interstate Commerce.)

The Income Tax.—On the question of the income tax the President in his Message of June 16, 1909 (page 7389), recommended that, though he was convinced of the constitutionality of such a tax, it would be wiser not to contradict the Supreme Court by reenacting a law which in the Pollock case it had declared unconstitutional, but by a two-thirds vote to submit to the States an amendment to the organic law expressly conferring the requisite power. (See Amendments; Income Tax and Income Tax Cases.)

Interstate Commerce Law.—To make the Interstate Commerce Law a "complete and effective measure for securing reasonableness of rates and fairness of practices in the operation of interstate railroads, without undue preference to any individual or class over any others," adequate to "prevent the recurrence of many of the practices which have given rise in the past to so much public inconvenience and loss," the President on Jan. 7, 1910 (page 7441), sent to Congress a special message in which he recommended the creation of a new Court, to be called the United States Court of Commerce and to have jurisdiction over proceedings brought by carriers to nullify orders of the Interstate Commerce Commission. The President pointed out that carriers by injunctions could and did suspend the commission's orders for months and even years, and that few orders of any consequence escaped such tactics. By means of the new Court such proceedings could be promptly and consistently disposed of by Judges deeply versed in the intricacies of the subject. Its decisions were to be final excepting review by the Supreme Court, and even if it appealed from the order could not be stayed except by the Supreme Court. The President recommended that the Commission be empowered to commence proceedings on its own initiative; that the law be amended so as to permit the changing of rates only after submission of the schedule to the Commission, in order that, if unsatisfactory, the proposed change might be stayed pending investigation; that its duties be confined to

Taft, William H.—Continued

quasi-judicial functions, utilizing the Department of Justice to prosecute and defend suits under the law. By an act passed June 18, 1910, Congress put on the statute books the recommendations above summarized, but rejected two other suggestions of the President, first, that the issue of railroad securities be made subject to the Commission, and second, that late agreements under certain circumstances be permitted. (See Interstate Commerce; Common Carriers.)

Conservation.—In the President's speech at St. Paul, Minn. (page 7935), he took the high ground that, as the successor to Theodore Roosevelt, he could not be other than an earnest advocate of every measure calculated "to prevent the continuance of the waste which has characterized our phenomenal growth in the past." But "conservation is national. It affects every man of us, every woman, every child. What I can do in the cause I shall do, not as President of a party, but as President of the whole people. Conservation is not a question of politics, or of factions, or of persons. It is a question that affects the vital welfare of all of us, of our children and our children's children." The President's conservation address, like his tariff speech, is replete with definite and detailed recommendations showing a minute study of the subject. The agricultural and mineral land laws should be left unchanged; the funds available for reclamation should be concentrated on selected projects, \$20,000,000 in bonds having been authorized for engineering purposes; the states severally must control the handling of the seventy-five per cent of existing forests which is privately owned; withdrawals had been legalized by a definite statute; oil, gas and phosphate lands, and the coal fields of Alaska should be conserved by a leasing system; and water-power sites should be conserved by leasing the Federal Government's riparian rights to users or transferring such rights to the states so as to complete their title to and control of both stream and site. (See Lands, Public; Conservation Commission.)

Ship Subsidy.—In President Taft's Inaugural and two Annual Messages he discussed the question of subsidizing steamship lines to South America under conditions assuring publicity by giving to them the profit on mail carried by them, urging that if action were not immediately taken we would be the only nation unable to avail ourselves of the Panama Canal when completed and that should war come we would find ourselves destitute of sailors and shipping, without which the navy is like arms without a body. The question of the subsidy was vigorously discussed in the last session of the Sixty-first Congress, but no action was taken. (See pp. 7374, 7435, 7503.) (See Subsidy; Merchant Marine.)

Navy Personnel Improved.—In order to match the superb vessels of the navy with efficiency in the personnel, Congress passed measures submitted and urged by President Taft in his Message of Feb. 25, 1910, which will reduce the ages at which line officers become captains and rear-admirals. (See page 7470.) (See Navy; Navy. Dept. of.)

Canadian Reciprocity.—On Jan. 26, 1911, the President sent to Congress a special message transmitting an agreement between the Department of State and the Canadian Government obligating both parties to attempt to secure legislation which will reciprocally lower tariff rates on about six hundred items. (See page 7531.) In urging the passage of the treaty (which, as affecting tariff legislation, will have to pass both Houses) the President recalled Canada's

neighborliness and friendship as shown in the settlement of all disputes and in the cooperation between the boards of railway control on both sides the border, dwelt upon the necessity of conserving our own resources by buying those of our neighbor, pointed out the similarity in labor and transportation conditions here and there, mentioned the harm to Americans which will accrue if the "imperial preference" doctrine becomes a tenet of Canadian political faith, maintained that the accession of a new supply of raw materials would inure to the benefit of all sections and, in prophetic vein, characterized the agreement as a step toward closer friendship between peoples related by blood, common sympathies and identical moral and social ideas. Animals, poultry, food stuffs, products of farm, garden and dairy, fruits, fish, oysters, salt, mineral waters, lumber, machinery, minor metal manufactures, coal, meats, flour, meal, farming utensils, fruit trees and Portland cement are the articles on which the tax is to be lowered or entirely removed. The effect of the proposed treaty, according to 1910 figures, would be to decrease the revenue of the United States by \$4,849,933, and that of Canada by \$2,560,579. (See Reciprocity.)

Turning to matters of administration, Taft took judicial appointments out of politics, made the taking of the thirteenth census non-political (page 7339); recommended and by executive order effected the extension of the civil service (pp. 7424, 7549); instituted a vigorous inquiry into the government service in the interest of economy and efficiency, which resulted in a \$52,000,000 saving in the 1911 estimates (pp. 7424, 7550); advocated as an improvement of efficiency the giving of pensions to superannuated clerks (pp. 7425, 7551); and, in his message regarding the rivers and harbors bill of 1910, declared his intention of vetoing any future bill which does not concentrate the moneys thereby provided on a certain few projects which may then be carried to completion instead of diffusing at great cost temporary and futile activity over a multitude of projects (page 7489). President Taft was renominated by his party, but Mr. Roosevelt's candidacy split the party and resulted in the election of Wilson.

Taft, William H.:

Agriculture, Department of—

Influence on foreign trade, 7374.

Operations of, in 1910, 7536.

Referred to, 7437.

Agriculture, diversification of, in South, discussed, 7537.

Alaska—

Appointment of Governor and Council for, recommended, 7436, 7535.

Coal lands in, acreage, tonnage, value and conservation of, discussed, 7564, 7720.

Commission government suggested for, 7722.

Federal assistance to railway projects in, discussed, 7535.

Government railroad suggested for, 7721.

Public domain in, referred to, 7720.

Aliens, federal government should have sole jurisdiction over, 7373, 7504.

American branch banks, establishment of, abroad, recommended, 7503.

Taft, William H.—Continued.

American Republics, International Bureau of, referred to, 7418, 7499.
 American Sugar Refining Co., beneficiary of customs frauds, 7426.
 Annual Messages, 7409, 7492, 7644, 7766.
 Anti-trust Law—
 Common stock ownership, 7650.
 Confiscation not the purpose of the statute, 7649.
 Economies incident to great capital obtainable without violation of, 7450.
 Effectiveness of the decree, 7649.
 Federal corporation commission proposed, 7654.
 Federal incorporation recommended, 7652.
 Force and effectiveness of statute a matter of growth, 7646.
 Government administrative experts needed to aid courts in trust dissolutions, 7654.
 Importance of act, 7655.
 Incorporation, voluntary, 7655.
 Judicial interpretations touch every phase of, 7452.
 Lack of definiteness in, 7651.
 Movement for repeal of, 7650.
 New remedies suggested, 7651.
 No change in rule of decision, merely in its form of expression, 7645.
 Object, nature, and history of, discussed, 7449.
 Reasonable trade restraints under, discussed, 7452.
 Recommendations regarding, postponed, 7368, 7432.
 Remedy in equity by dissolution, 7647.
 Situation after readjustment, 7647.
 Size of new companies, 7648.
 Supplemental legislation needed, not repeal or amendment, 7652.
 Supreme Court decisions, 7644.
 Tampering with, by amendments to, deprecated, 7453.
 Voluntary reorganizations of other trusts at hand, 7650.
 Anti-trust Message, 7644.
 Appropriation bills containing substantive legislation disapproved, 7752.
 Appropriations, systematic and economical methods of making, discussed, 7490.
 Arbitration, international—
 Discussed, 7656.
 Embodied in treaties with Great Britain and France, 7617, 7656.
 Archives, public, building for, recommended, 7728.

Argentina—
 Agricultural exhibition in, 7415.
 Assistance given American ship-builders, 7599.
 Battleships for, constructed by Americans, 7501.
 Cordiality of relations with, 7498.
 Arizona, admission of, as State, recommended, 7435.
 Act for admission of, vetoed, 7636.
 Armament, limitation of, discussed, 7494.
 Army—
 Commission to define and maintain permanent policy, regarding, recommended, 7515.
 Condition and numbers of, discussed, 7513.
 Increase in number of engineer and other officers of, recommended, 7515.
 Merit, not seniority, recommended as basis of promotion in, 7428.
 Provision for retirement of retrogressive officers of, recommended, 7428.
 Revision of laws governing, recommended, 7428.
 Referred to, 7371.
 Skeleton in peace for immediate expansion in war, ideal theory of, 7514.
 Auditing system, federal, reforms in, discussed, 7506.
 Bank, central, proposed in South America, 7416.
 Banking, amendments to laws governing, discussed, 7403.
 Banks, establishment of foreign branches recommended, 7503.
 Biography, 7367.
 Bolivian-Peru boundary dispute, arbitration of, discussed, 7414.
 Boundary, Canadian-American, arbitration of dispute over, discussed, 7409.
 Boycott, secondary, illegal and tyrannous, 7378.
 Budget of 1911-1912, economies effected by, 7505.
 Saving of \$52,000,000 in, 7506.
 Buildings, public, reforms and economies in construction and administration of, 7510.
 Bureau of Engraving and Printing, saving of \$440,000 by reforms in, 7509.
 Business conditions in December, 1910, 7440.
 Canada, effect of 1909 tariff on trade with, 7502.
 Reciprocal tariff agreement with, 7587.
 Speech delivered in New York on reciprocal tariff, 7588.

Taft, William H.—Continued.

Canal Zone—

- Extent and population of, 7687.
- Government for, discussed, 7687.
- Military government suggested for, 7687.

Cancer in fishes, appropriation for study of, recommended, 7481.

Capital, American, foreign employment of, discussed, 7415.

Census of 1910, accuracy of, and frauds in, 7539.

Chesapeake Bay, fortifications for, recommended, 7428.

Child Labor Law, referred to, 7378.

Chile, arbitration of American claims against, by Edward VII, 7417.

Cordiality of relations with, 7498.

China—

- Abolition of likin in, 7418.
- Application of open-door principle to railroad loan in, 7419, 7496.
- Currency reform in, 7418, 7497.
- Effect of Russo-Japanese alliance on, 7498.
- Employment of American to effect currency reform in, 7497.
- Establishment of representative government in, 7497.
- Granting to Japan of mining monopoly by, denied, 7420.
- Internationalization of railroad loans in, 7496.
- Loan by Americans to reform currency of, 7497.
- Remitted indemnity used to send students to United States, 7419.
- Suppression of opium evil in, 7419.
- Chugach Forest Reserve (Alaska), elimination of 12,800 acres from, explained, 7599.

Civil pensions approved, 7754.

Civil retirement and contributory pension system, 7697.

Civil Service—

- Defense of, 7753.
- Economy and efficiency in, 7698.
- Limitation of term of employment in, opposed, 7753.
- Pensions for age and disability, 7425, 7551, 7697, 7751, 7754.
- Salaries in, 7755.
- Tenure of office in, 7755.

Civil Service Commission—

- Act bestowing oath administering powers upon, recommended, 7475.
- Better quarters for, recommended, 7439.
- Operation of, in 1910, discussed, 7549.

Civil Service Law—

- Extension of, to Washington offices of five departments, recommended, 7549.
- Reclassification of employees under, recommended, 7424.

Claims, Pan-American agreements for arbitration of pecuniary, discussed, 7499.

Payment of, immediately upon decision by Court of Claims, recommended, 7522.

Coal, acreage of, on public and private lands in United States, estimated, 7562.

Supply of, for Pacific slope, in Alaska, 7564.

Colorado River—

- Improvements of, 7722.
- Parking of Grand Canyon recommended, 7536.
- Works to prevent overflow of, recommended, 7544.

Combinations, monopolistic, failures outweigh successes in attempts to make, 7451.

Commerce and Labor, Department of—
As factor in foreign trade, 7374.
Consolidation of bureaus of, 7437.
Extended application of merit system in, commended, 7538.

Operation of, in 1910, discussed, 7538.

Reorganization of, recommended, 7368.

Commerce Court—

- Decisions sustained by Supreme Court, 7757.
- Defended, 7755.
- Formation of, to handle certain interstate commerce cases, recommended, 7442.
- Jurisdiction and procedure of, outlined, 7443, 7757.
- Prompt decision of cases in, 7756.
- Reasons for establishment, 7756.
- Record of, 7756.

Companies, industrial, investigation by Department of Justice into history, organization, purposes and practices of, recommended, 7453.

Congo, prospect of reform in, discussed, 7412.

Report on conditions in, transmitted, 7393.

Congressmen, publicity regarding campaign funds of, recommended, 7439.

Conservation—

- Address on, appended to Second Annual Message, 7555.
- Administration advocate of, by inheritance and conviction, 7556.
- Conduct of administration regarding reviewed and discussed, 7459.
- Growth of public sentiment regarding, analyzed, 7555.
- Irrigation and reclamation as factors in, discussed, 7462.
- Legitimate and proper expenditures for, to be continued, 7370.

Taft, William H.—Continued.

- Newness of idea of, to Americans, causes errors, 7556.
- Object of, should be thrifty use, not locking up, of resources, 7573.
- Recommendations regarding, postponed, 7436.
- Roosevelt policies regarding, discussed, 7459.
- Roosevelt's education of public on, praised, 7456.
- Sane principles of, as conceived by administration, 7459.
- Special message on, 7458.
- Specific plans for, not rhapsodies, required by public from advocates of, 7573.
- Withdrawals temporary step toward pending formation of policy regarding, 7573.
- Consular Service—
 - Extension of merit system in, recommended, 7504.
 - Legislation regarding, recommended, 7421, 7504.
- Convention, Anglo-American, providing commission to settle differences, referred to, 7410.
- Copyrights, conventions with South American republics for protection of, 7499.
- Cost of living, international commission on, 7724.
- Council of national defense recommended, 7697.
- Courts, English, procedure of, superior to American, 7431.
- Federal, appointment of commission to examine procedure in, recommended, 7431.
- Reforms in procedure of, discussed and recommended, 7430, 7522.
- Crop of 1910, value and effect of, upon business conditions, discussed, 7536.
- Cuba, progress of sanitary and other improvements in, 7416.
- Termination of provisional government in, 7388.
- Currency, comptroller of, reforms in office of, 7509.
- Reform of, discussed, 7373, 7513.
- Customs—
 - American Sugar Refining Co., beneficiary of frauds in, 7426.
 - Discussed, 7425, 7483, 7508.
 - Frauds in collection of, congressional action on, deprecated, 7483.
 - Progress of prosecution of, 7485.
 - Reforms and economies in methods of collecting, discussed, 7508.
- Deficit, estimated, for 1910, and remedy, 7422.
- Democratic party, inconsistency of, on tariff question, 7404.
- Department of Justice—
 - French spoliation awards, 7691.
 - Removal of clerks of federal courts, 7691.
- Departments, executive, appropriation for inquiry into, as to efficiency and economy, asked, 7550.
- Investigation into, proposed, 7424.
- Diaz, President of Mexico, meeting with, referred to, 7416.
- Diplomacy, ineffective without military power, 7372.
- Diplomatic Service—
 - Extension of merit system in, recommended, 7504.
 - Importance of, to commerce, and reforms in, discussed, 7421.
 - Purchase of embassy and legation sites for, recommended, 7505.
- District of Columbia—
 - Centralization, of control in parks in, recommended, 7545.
 - Creation of public utilities commission in, recommended, 7547.
 - Efficiency of government of, 7544.
 - Eradication of vice and disease centers in, 7548.
 - Extension of, by acquisition of Virginia land, 7546.
 - Extravagance and inefficiency of school system of, 7547.
 - Financial condition and payment of debt of, 7548.
 - Police force of, 7544.
 - Reforms in jail of, demanded, 7433.
- Dominican Republic, customs receivership in, commended, 7416.
- Economy and efficiency in the government service, 7736.
- Economy, as tenet of administration's creed, 7370, 7423, 7505.
- Ecuador, arbitration of dispute of, with Peru, 7499.
- Elimination of local offices from politics, 7698.
- Employers' liability and workmen's compensation commission, 7692.
- Report transmitted, 7729.
- Employers' Liability Law, enactments making service on station agents sufficient in suits under, recommended, 7449.
- Referred to, 7377.
- Erie, Lake, report on depth regulation of, transmitted, 7477.
- Exchange, Letters of, international conference on, mentioned, 7411.
- Expenses, governmental, expansion of, discussed, 7425.
- Exposition, Brussels, 1910, participation in, recommended, 7411.
- Farmers, prosperity of, as class, 7537.

Taft, William H.—Continued.

Financial—

- Condition of country, 7681.
- Credit of the United States, 7682.
- Efficiency and economy in the Treasury Department, 7683.
- Monetary reforms, 7683.
- Finished articles should not be put on free list when raw materials are dutiable, 7751.

- Fisheries, Anglo-American joint regulations for preservation of, 7493.
- Hague award in Anglo-American dispute over, 7409, 7492.

- Fishes, food, Anglo-American rules for preservation of, 7410.

Foreign relations—

- American representative at coronation of King of Siam, 7667.

Arbitration—

- Between Panama and Costa Rica, Colombia and Haiti, 7657.
- Treaties negotiated with Great Britain and France, 7617, 7656.
- Based on good will and friendly intercourse, 7656.

- Buenos Ayres conventions ratified, 7672.

- Central America—Honduras and Nicaragua treaties proposed, 7663.

- Chambers of foreign commerce suggested, 7674.

- Chamizal boundary question not satisfactory, 7658.

- Chinese loans, 7664.

- Claim of Alsop & Co., settled, 7657.

- Commerce with the Near East, 7667.

- Coronation of King George V., 7668.
- Discussed, 7409.

- Europe and the Near East, 7667.

- Extension of American banking to foreign countries recommended, 7674.

- Foreign service, improvement in, noted, 7675.

- Fur seal treaty (North Pacific) concluded with Great Britain, Japan and Russia, 7670.

- International opium commission, 7671.

- International prize court, 7670.

- Latin America—Venezuela, 100th anniversary of independence celebrated, 7658.

- Liberia, loan to ameliorate conditions in, 7669.

- Mexico, U.S. land and naval forces mobilized on borders of, to protect American interests, 7658.

- Need of American Merchant Marine, 7674.

- Neutral adviser proposed for China in matter of foreign loans, 7666.

- Panama, 7664.

- Portuguese republic, recognition of, 7669.

- Presentation to Germany of replica of Von Steuben, 7669.

- Protection of Industrial Property Union, 7671.

- Russia, concerning treaty of 1832, 7669.

- Settlement of long-standing differences with Great Britain, 7668.

- Spitzbergen Island, 7670.

- The Pan-American Union, 7664.

- Trade with other countries, 7672.

- Treaty of commerce and navigation with Japan, 7666.

- United States Army and Navy forces mobilized on borders of Mexico to protect American interests, 7658.

- Forests, destruction of, under private control, and required State laws regarding, 7464, 7560.

- Destruction of \$25,000,000 worth of, by fire, 7537.

- Forest reserves, extent and maintenance of, 7465.

- Removal of restrictions on power of creating, recommended, 7533.

- Forest Service, reforms in, to prevent and lessen fire loss, 7538.

- Fortifications, prompt completion of, in Hawaii and Philippines, recommended, 7516.

- Weaknesses of, 7371.

- France, arbitration treaty with, 7617.

- Franking privilege, abuse and reform of, 7527.

- Freedman's Savings & Trust Co., payment of claims of depositors of, recommended, 7439, 7549.

Government service—

- Abolition of local offices, 7703.

- Accounting and reporting, 7711.

- Auditing offices, consolidation of, recommended, 7741.

- Budget (The) as an annual programme, 7714.

- Business methods in, 7706.

- Character of accounts required, 7712.

- Citizen interest in expenditures, 7715.

- Classification of local officers, 7704.

- Constructive results obtained by investigation, 7713.

- Correspondence, handling and filing of, 7743.

- District and offices should be included in classified service, 7738.

- Documents, distribution of, 7744.

- Economy and efficiency in, 7698, 7736.

- Efficiency of personnel, 7706.

- Excessive cost of travel, 7710.

- First complete investigation, 7700.

Taft, William H.—Continued.

- General technical services, 7703.
- Lack of specifications, 7709.
- Lighthouse and life-saving services, consolidation of, recommended, 7739.
- Local post-offices should be included in classified service, 7739.
- Magnitude of inquiry, 7699.
- Merit system, legislation needed to establish, 7739.
- Methods of purchasing, 7711.
- Modifications recommended, 7713.
- Need for labor-saving devices, 7708.
- Outlines of organization, 7701.
- Pensions, for age and disability in, 7425, 7551, 7697, 7751.
- Pension agencies should be included in classified service, 7738.
- Plan for inquiry, 7702.
- Plan of investigation of, 7700.
- Prosecution of inquiry into, 7717.
- Public welfare question, 7715.
- Reason for inquiry into, 7699.
- Reports on particular services, 7702.
- Reports required by Congress, 7713.
- Returns office, abolition recommended, 7742.
- Revenue Cutter Service, abolition of organization recommended, 7740.
- Subsistence, storage, communication expenses, etc., 7711.
- Superannuation, 7706.
- Travel expenses for government employees, 7742.
- Uniformity in classification and methods, 7712.
- Unnecessary cost of—
 - Copy work, 7708.
 - Handling and filing correspondence, 7707.
 - Insurance, 7709.
- Wasteful use of properties and equipment, 7709.
- Waste in the distribution of public documents, 7708.
- Great Britain—
 - Arbitration treaty with, 7617.
 - Canadian-American boundary disputes settled with, 7495.
 - Treaty for the arbitration of pecuniary claims, discussed, 7495.
- Great Lakes, State reasons for not constructing gunboat on, transmitted, 7481.
- Guantanamo, construction of naval base at, recommended, 7531.
- Hague, arbitration of fisheries and Venezuelan questions at, discussed, 7492.
- Health, Bureau of, formation of, recommended, 7438, 7543.
- Conflict of rival schools regarding, deprecated, 7543.
- Honduras, American bankers fund debt of, and finance railways in, 7500.
- Immigration—
 - Asiatic—
 - Rigorous enforcement of prohibition against, recommended, 7372.
 - Diversion of, from New York to South and West, recommended, 7543.
 - Severe restrictions on, recommended, 7543.
- Inaugural Address, 7368.
- Incorporation, Federal—
 - Arguments against, anticipated and rebutted, 7456.
- Constitutionality of, discussed, 7457.
- Discussed and recommended, 7453, 7522.
- Measures compelling trusts to accept, outlined, 7458.
- Powers of Federal government not exceeded by, 7457.
- Requirements of charters under, proposed and discussed, 7455.
- Supervisory powers conferred by, discussed, 7455.
- Industrial relations, commission on, 7725.
- Injunction, court's power to issue essential to property protection, 7378.
- Provision for notice and hearing before issuance of, recommended, 7431, 7524.
- Statute governing entire procedure of, recommended, 7378, 7524.
- Interior, Department of—
 - Business of, nearer up to date than ever before, 7533.
 - Provision for review by court, of land decisions of, recommended, 7489, 7531.
 - Recommendations of (1910), to Congress, partly approved, 7464.
 - Secretary of, legislation empowering, to withdraw lands from entry, recommended, 7464.
- Interstate Commerce Commission—
 - Amendment making rate increases ineffective till sanctioned by, recommended, 7445, 7487.
 - Amendment permitting, to initiate suits on own motion, recommended, 7445.
 - Necessity of speed and uniformity of court decisions on appeals from orders of, 7442.
 - Orders of, constitutionally subject to court review, 7442.
 - Orders of, vitiated by injunctions, 7441.
 - Reorganization of, discussed, 7368.
 - Restriction of power of, to judicial functions, and employment of De-

Taft, William H.—Continued.

- partment of Justice in suits, recommended, 7443.
- Stock and bond issues by railroad companies properly controllable by, 7447, 7552.
- Interstate Commerce Law—
 - Amendments suggested—
 - Allowing rate agreements between carriers after approval by commission, 7444.
 - Empowering commission, to—
 - Compel adoption of safety devices by carriers, 7448.
 - Establish joint routes when one already exists, 7446.
 - Postpone rate changes by carriers pending investigation and approval, 7445.
 - Forcing carriers to quote rates to intending shippers, 7444.
 - Prohibiting inter-ownership of stock between competing railroads, 7447.
 - Defects in 1910 amendment to, discussed, 7488, 7552.
 - Ineffectuality of, under injunction and dilatory court practice, 7441.
 - Law supplementary to, making railroad stock and bond issues subject to commission, recommended, 7447.
 - Message on, 7441.
 - Referred to generally, 7368, 7432.
- Italy, participation in semi-centennial expositions of, recommended, 7446.
- Japan, relations and treaty with, discussed, 7420.
- Jones, John Paul, inhuming of remains of, in crypt at Annapolis, recommended, 7531.
- Justice, Department of, operations of, in 1910, discussed, 7522.
- Reorganization of, 7368.
- Knight Sugar Trust decision, effect of, discussed, 7451.
- Korea, annexation of, by Japan, 7498.
- Labor, Bureau of, conciliatory work of, commended, 7540.
- Laborers, act specifying eight-hour day for, on work for government, recommended, 7540.
- Lading, bills of, enactment preventing issue of fraudulent, recommended, 7553.
- Lands, Public—
 - Agricultural, laws governing disposition of, discussed and commended, 7532, 7557.
 - Classification of, by Geological Survey, urged, 7460.
 - Coal fields, acreage, classification, valuation, and disposition of, discussed, 7562.
 - Cunningham claims for 5,280 acres of, 7565.
 - Governmental control of industry made possible by leasing of, 7564, 7566.
 - Laws affecting, summarized, discussed and proven defective, 7565.
 - Leasing of, by British Colonies, discussed, 7563.
 - Leasing of, by government, no encroachment on private enterprise, 7563.
 - Leasing of, discussed and recommended, 7533, 7562.
 - Legality of claims for, discussed, 7566.
 - Operation of mines in Alaska for relief of Pacific slope, recommended, 7566.
 - Prevention of monopoly in, by method of leasing, discussed, 7564, 7566.
 - Withdrawal of, from entry, discussed, 7535.
- Defects in laws governing, discussed, 7460.
- Forest, acreage, utility, and value of, discussed, 7560.
- Gas deposits, leasing of, recommended, 7534.
- Licensing of prospectors for, recommended, 7534, 7568.
- Withdrawal of, from entry, discussed, 7535.
- History of administration of, 7458.
- Mineral deposits, continuance of laws governing, recommended, 7559.
- Separation of farming from mining rights to, recommended, 7460, 7562.
- Oil deposits, leasing system for disposal of, discussed and commended, 7534, 7567.
- Licensing of prospectors for, recommended, 7534, 7568.
- Stolen from public lands by draining of nearby private wells, 7568.
- Withdrawal of, from entry, discussed, 7535, 7567.
- Original and present acreage of, 7557.
- Withdrawals of, from entry, President's power to make, discussed, 7561.
- Phosphate deposits, acreage, utility, value, and conservation of, 7568.
- System of disposal of, 7461, 7533.
- Withdrawal of, from entry, 7535.
- Stone and timber, repeal of law governing treatment of, recommended, 7558.
- Sale of timber unsuitable for reservation, recommended, 7464.
- Water power sites, conflict of

Taft, William H.—Continued

State's right to stream with government's right to site, 7571.
 Laws governing, discussed, 7570.
 Rental and monopolization of, discussed, 7462, 7534.
 Temporary leasing of, by Forest Service, 7570.
 Tendency toward monopoly in, discussed, 7570.
 Transfer of federal rights in, to States, discussed, 7572.
 Withdrawal of, from entry, 7570.
 Law, maritime, codification of, 7411.
 International conference on, 7411.
 Legislation—
 Affecting millions of workingmen and hundreds of millions of dollars in goods disapproved of, 7751.
 Cessation of, on business abuses, and enforcement of existing statutes, recommended, 7555.
 Liberia—
 Expedition to and conditions in, discussed, 7412.
 Measures to improve conditions in, discussed, 7495.
 Report of expedition to, 7479.
 Suppression of disorders in, by American naval officers, 7495.
 Light House Board, effect of reorganization of, 7437, 7539.
 Lumber business, symptoms of monopolization of, 7539.
 Machine tools should be defined before being put on free list, 7751.
 Magoon, Charles E., government of Cuba by, praised, 7389.
 Maine, battleship, appropriation for removal of wreck, recommended, 7630.
 Manchuria, internationalization and neutralization of railroads in, 7497.
 Russo-Japanese agreement regarding, 7498.
 Marine, merchant, aid to, by subsidies, urged, 7503.
 Matches, phosphorous, confiscatory taxation on, recommended, 7540.
 Measures to prevent delay and unnecessary cost of litigation recommended, 7692.
 Memorandum to accompany Panama Canal Act, 7758.
 Memorial amphitheatre at Arlington recommended, 7686.
 Mexico—
 Arbitration of boundary dispute with, 7499.
 Cordial relations with, 7498.
 Land and naval forces of U. S. mobilized on borders of, to protect American interests, 7658.

President Diaz' meeting with President Taft, referred to, 7416.
 Militia, passage of new volunteer act regarding, 7514.
 Misbranding imported goods, 7728.
 Mississippi River, canalization of, from St. Paul to St. Louis, 7465.
 Missouri River, canalization of, from Cairo to Kansas City, 7465.
 Monetary commission, report of, 7683.
 Monetary reform, 7683.
 Monroe Doctrine, need for assertion of, vanishing, 7415.
 Montenegro, establishment of kingdom of, 7496.
 National Parks, establishment of, bureau of, recommended, 7724.
 Naturalization of Filipinos recommended, 7689.
 Naval Observatory, separation of, from Navy Department, recommended, 7430.
 Navy—
 Age of senior officers of, a menace to, 7471, 7529.
 Ages of officers of, compared with foreign conditions, 7471.
 Change in laws governing personnel of, recommended, 7470, 7529.
 Construction of station for, at Guantanamo, recommended, 7531.
 Creation of grades of admiral and vice-admiral, recommended, 7472.
 Cruise of fleet around world, 7429.
 Dismantling of superfluous yards for, recommended, 7530.
 Legislation changing mode of promotion in, recommended, 7470.
 Personnel and officers of, commended, 7429.
 Reorganization of officers of, discussed, 7429.
 Reorganization of yards of, commended, 7430, 7529.
 Roosevelt's policy regarding, reiterated, 7371.
 Supply fund of, administration of, discussed, 7530.
 Amalgamation of staff corps, recommended, 7696.
 Condition and equipment at end of 1911, 7695.
 Navy Department, estimates of, for 1911-12, discussed, 7530.
 Navy Yards (small), abolition of, recommended, 7696.
 Negro—
 Centennial celebration of freedom of, 7439.
 Patriotism of, recalled and commended, 7377.
 Progress of, requisite to progress of South, 7377.
 State laws enfranchising only those mentally qualified, commended, 7376.

Taft, William H.—Continued.

Status of, in South, discussed, 7375.

New Mexico—

Admission of, as State, recommended, 7435.

Annulment of clause of constitution of, regarding Texas boundary, recommended, 7574.

Boundary of, fronting Texas, remarking of recommended, 7576.

Admission to union, act for, vetoed, 7636.

Approval of constitution of, recommended, 7598.

Nicaragua, crimes and overthrow of Zelaya government in, 7418.

Outcome of civil war in, 7500.

Settlement of claim against, 7417.

Ohio River, canalization of, discussed and recommended, 7465.

Oklahoma, report on extent and value of coal lands in, 7475.

Opium—

International commission, transmission of report of, 7469.

Taxes and laws regulatory of, recommended, 7470.

Traffic, suppression of, in United States, recommended, 7419, 7596.

Panama Canal—

American control of, will encourage coastwise trade, 7761.

Appropriation for fortification of, recommended, 7483, 7519.

As trade factor, 7374, 7520.

Bill, memorandum accompanying signature, 7758.

British protest against remission of tolls, 7758.

British protest discussed, 7760.

British protest reads into treaty surrender of United States to regulate its own commerce, 7760.

Constructed and owned by United States, 7759.

Control of—

Bill for, amply provides for maintenance and operation, 7758.

Compared with Suez Canal, 7759.

Discriminates only in favor of coastwise trade, 7761.

Forbids use of ships owned by railroads, 7762.

Protest by British Government, 7758.

Said to violate Hay-Pauncefote treaty, 7758.

Dock facilities, supplies and repairs furnished through government, 7688.

Exemption from tolls amounts to subsidy, 7761.

Exemption of coastwise shipping or refund of tolls, 7758.

Form of government for zone, recommended, 7687.

Hay-Pauncefote treaty cannot prevent extension of favors, 7760.

Legislation recommended for maintenance and control, 7687.

Maintenance of, when complete, discussed, 7520.

Neutralization of, 7759.

Payment for, by bonds, recommended, 7370, 7423.

Progress of construction of, 7374, 7518.

Progress of work on and early completion promised, 7686.

Prohibition against railroad-owned vessels plying through, recommended, 7521.

Question of control could be decided by Supreme Court, 7763.

Railroad companies forbidden to own and operate vessels using, 7762.

Sale by government of naval supplies at termini of, recommended, 7520.

Tolls—

Remission of, to American shipping, 7688.

Should be fixed by President, 7688.

To be imposed, discussed, 7519.

Use of—

Denied to owners of vessels violating anti-trust law, 7763.

To be in interest of public, 7762.

Panama, indemnification of American sailors outraged in, 7417.

Police reform in, under American guidance, 7416.

Pan-American Conference (Fourth), 7414.

Parcels Post, establishment of, recommended, 7528, 7694, 7732.

Parties, political, essential to popular government, 7405.

Patent laws, German, nonworking provisions of, made inapplicable to Americans, 7412.

Patents, conventions with South American republics for protection of, 7499.

Peace, international, plans for promotion of, discussed, 7372, 7494.

Pearl Harbor, Hawaii, establishment of naval base at, recommended, 7429.

Peary, Robert E., congressional recognition of achievement of, recommended, 7531.

Pensions, policy to govern voting of, defined, 7536.

System of, for civil servants, discussed and recommended, 7425, 7551, 7697, 7754.

Persia, progress of constitutional government in, 7414.

Taft, William H.—Continued.

- Peru, arbitration of dispute of, with Ecuador, 7499.
- Philippine Islands—
 Completion of fortifications of, recommended, 7429, 7516.
 Effect of free trade with, forecasted, 7374.
 Exports and imports of, 1908-1910, tabulated, 7516.
 Extension of debt limit, recommended, 7689.
 Friars' lands, disposition of, 7689.
 Naturalization of natives, recommended, 7689.
 Revised tariff law for, submitted and discussed, 7380, 7406, 7516.
 Survey of coast of, 7540.
 Unsatisfactory business conditions in, and remedies for, 7375.
- Porto Rico—
 Act allowing qualified citizens of, to become United States citizens, recommended, 7467.
 Act limiting suffrage in, after certain time, to United States citizens, recommended, 7467.
 Amendment to organic law of, recommended, 7383, 7467, 7517.
 Autonomy in, to be cautiously and gradually established, 7386.
 Economic and commercial prosperity of, 7375.
 Governmental deadlock in, discussed, 7381.
 Political and commercial progress of, under American rule, discussed, 7384.
- Portrait, precedes 7367.
- Portugal, overthrow of king and establishment of republic in, 7495.
- Postal Savings Banks—
 Discussed, 7373.
 Opening of, Jan. 1, 1911, 7525.
 Passage of bill creating, urged, 7373.
 Prompt establishment of, recommended, 7434.
- Postal savings system—
 Three months of experiment, 7693.
- Postmasters, inclusion in classified service, recommended, 7732.
- Post-Office—
 Deficit turned to surplus in two years, 7693.
 Second-class mail matter, report of commission on, 7733.
- Post-office Department—
 Continuity of service for efficient appointees, recommended, 7526.
 Embarrassment caused to, by franking system, discussed, 7527.
 Extension of civil service system in, recommended, 7526.
 Operation of, in 1910, discussed, 7525.
- Reduction of deficit of, by increased second-class rates, (for newspapers, periodicals, etc.), recommended, 7433, 7528.
- Reforms and economies effected in, 7526.
- Prize Court, International, constitutionality of appeals to, from United States courts, discussed, 7493.
- Establishment and rules of, discussed, 7410, 7493.
- Proclamation announcing death of Vice-President Sherman, 7764.
- Public archives, building for recommended, 7728.
- Public domain, classification of, suggested, 7719.
- Mineral lands, leasing of, suggested, 7720.
- Race antipathies to be suppressed, 7373.
- Railroads—
 Legalization of rate agreements between, when approved by Interstate Commerce Commission, recommended, 7444, 7552.
 Prohibition of interownership between competing, 7447, 7552.
 Rates, freight, amendment to law to permit certain agreements on, recommended, 7444, 7552.
 Regulation of stock and bond issues of, discussed, 7368, 7553.
 Stock and Bond Commission, 7552.
 Valuation of, by Interstate Commerce Commission, appropriation for, recommended, 7553.
 Withdrawal of attempted rate increases by, under injunction, discussed, 7487.
- Reclamation—
 Amendments to act suggested, 7719.
 Distress occasioned settlers by non-completion of projects of, 7559.
 Extent, financing and utility of projects for, 7558.
 Projects for, financing of, 7532.
 Issue of \$30,000,000 in bonds to complete projects for, recommended, 7463.
 Message making recommendations as to application of \$45,000,000 available for, 7576.
- Reforestation, on navigable streams and government land, recommended, 7465, 7538.
- Republican party, solidarity of, requisite to continuance of Roosevelt policies, 7405.
- Rivers and Harbors—
 Improvements recommended in, 7690.
 Waterway from the lakes to the gulf, recommended, 7690.
- Rivers and Harbors Bill of 1910,

Taft, William H.—Continued.

criticized, and reforms proposed, 7489, 7517.
 Roosevelt policies, to be furthered and maintained, 7368.
 Root, Elihu (Senator), argument by, at Hague in Fisheries Case, praised, 7493.
 Safety Appliance Law, discussed, 7378, 7449, 7553.
 Salaries, judicial, increase of, recommended, 7525.
 Seals, fur, benefits derived from government utilization of, 7540.
 Government ownership of killing rights recommended for preservation of, 7477.
 Preservation of, discussed, 7410, 7540.
 Sherman, Vice-President, death of, announced, 7764.
 Shippers, right to choose transfer routes for goods should be vested in, 7446.
 Siam, treaty with, to be revised, 7420.
 Soil, importance of conserving fertility of, 7462.
 South America, necessity of direct steamship lines to, 7374.
 South, formation of opposition party in, desirable, 7375.
 Spanish battleships, salvage in Cuban waters, 7629.
 Spanish Treaty Claims Commission, report of, transmitted, 7486.
 Spitzbergen Islands, international conference on, 7413.
 State, Department of, as trade factor, 7415, 7502.
 Reorganization of, 7420.
 Subsidy, mail, urged for assisting direct ship lines to South America, 7374, 7435, 7503.
 Supreme Court, restriction of jurisdiction of, 7431, 7523.
 Right of appeal to, discussed, 7523.
Tariff—
 Act placing articles on free list, vetoed, 7625.
 Differential principle to govern revision of, 7369, 7511.
 Difficulty of ascertaining facts for revision of, 7395.
 Dingley, need for revising, 7369, 7379, 7393.
 Monopolies created by excessive duties under, 7394.
 Must produce revenue and wipe out deficit, 7370.
 Not cause of high cost of living, 7403.
 Permanent board appointed, 7677.
 Postponement of revision of Payne act, recommended, 7408.
 Promises of platform regarding, discussed, 7394, 7399.

Reduction of duties of, vetoed, 7631.
 Revision of, schedule by schedule, recommended, 7512.
 Wool (Schedule K), 7677.
 Wool, reduction of duty on, recommended, 7677.
Tariff Board—
 Appropriation for, recommended, 7480.
 Operation of, discussed, 7422, 7427, 7511.
 Appointed, 7676.
 Report of, submitted in justification of veto of wool tariff bill, 7646.
 Work of, commended, 7646.
Tariff of 1909—
 Address in defense of, 7393.
 Best tariff law Republican party ever passed, 7403.
 Coal schedule of, discussed, 7401.
 Compared with Dingley act, 7395.
 Cotton schedule of, discussed, 7399.
 Crocery schedule of, discussed, 7400.
 Diplomatic negotiations under maximum and minimum clause of, 7488, 7501.
 Effects of rate changes made by, calculated in consumption values, 7397.
 Iron and steel manufactures (Schedule C) vetoed, 7749.
 Iron schedule of, discussed, 7403.
 Leather schedule of, discussed, 7401.
 Lumber schedule of, discussed, 7401.
 Maximum and minimum provision of, discussed, 7406, 7422, 7426, 7479, 7488, 7501.
 Newspaper misrepresentation of, 7395, 7396, 7511.
 Philippine free trade, provided by, 7407.
 Print paper schedule of, discussed, 7401.
 Reasons for not vetoing, 7405.
 Republican critics of, considered, 7404, 7408.
 Substantial downward revision effected by, 7399.
 Tariff board provided for by, 7407.
 Wool schedule of, condemned, 7402, 7618.
Tariff Rates—
 On engines and machine tools, reduction of rates on, vetoed, 7751.
 On manufactures of iron and steel compared, 7750.
 Tariff reduction should be based on non-partisan study of facts, 7751.
 Tax, excise, of two per cent of earnings of corporations and power

Taft, William H.—Continued.

of supervision by government, recommended, 7391.
 Provided for, by 1910 tariff, 7406, 7510.
 Tax, income, constitutional, but amendment, sanctioning, recommended, 7390.
 Passage of bill levying, not desirable, 7390.
 Tax, inheritance, recommended, 7370, 7390.
 Telegraph lines, inclusion of, in postal system, opposed, 7732.
 Thanksgiving Proclamations, 7392, 7491, 7764.
 Trade, foreign, importance of fostering, urged, 7374.
 Restraint of, legal or illegal according to extent of monopoly and methods, 7450.
 Trade marks, conventions with South American republics for protection of, 7499.
 Treasury Department—
 Amendment to laws governing, recommended, 7469.
 Efficiency and economy in, 7683.
 Reforms and economies effected in, 7506.
 Treaties—
 Arbitration—
 France and Great Britain, 7617.
 Trusts, causes of formation of, 7449.
 Impossibility of distinguishing "good" from "bad," 7454.
 Not distinguishable by magnitude, but by intent and deed, 7450.
 Prosecution of, to continue unabated, 7456.
 Turkey, accession of Mehmed V., Sultan of, 7414.
 Economic progress in, 7414.
 Special embassy to Sultan of, 7496.
 Venezuela, decision at Hague on Orinoco Co.'s claims against, 7493.
 Settlement of all disputes with, 7416.
 Submission of claims against, to Hague Tribunal, 7380.
 Veto message, 7745, 7749, 7752.
 Wages, German, transmission of report on, 7387, 7388.
 War Department—
 Army service corps, recommended, 7685.
 Consolidation of departments in, 7685.
 Functions of, 7511.
 Water power sites, control of, 7723.
 Waterways—
 Commission, international, appropriation for, recommended, 7487.
 Inland, changes in administration of improvements of, recommended, 7491.

Payment by bonds for projects for improving, recommended, 7371.
 Projects for improving, discussed, 7465.
 White-slave trade, suppression of, 7438.
 Wool bill, veto of, 7745.
 Wool, reduction of tariff duty on, recommended, 7677.
 Wool tariff—
 Amount of capital and number of persons directly dependent upon, 7624.
 Board appointed to prepare information on, 7619.
 Duties on manufactured goods in some cases prohibitory, 7679.
 Duty on raw wool operates against importation of useful grades, 7678.
 Effect of Wilson act of 1894, 7623.
 Minimum ad valorem rate should be 35 per cent, 7747.
 Must offset difference in cost of production at home and abroad, 7746.
 Proposed reduction of, would work injury to wool trade, 7746.
 Rates proposed in excess of needed protection, 7622.
 Reduction in accordance with report of Tariff Board would give sufficient protection to industry, 7748.
 Revision of Schedule K (wool) of tariff law recommended, 7677.
 Special message discussing, 7676.
 Tops and yarn, low tariff on, would disrupt industry, 7747.
 Unanimous report of Tariff Board advises revision of, 7677.
 Veto of bills readjusting duties, 7618, 7745.
 Wilson law forced shutting down of mills, 7623.
 Woolen goods, low tariff on, would destroy fine goods industry, 7747.
 Workmen's Compensation, appropriation for organization of, conference on, asked, 7542.
 Zelaya, misrule of Nicaragua by, and overthrow of, 7500.
 Tahoe Forest Reserve, proclaimed, 7307.
 Talladega (Ala.), Battle of.—After the destruction of Tallasahatchee, Jackson was informed that 160 friendly Creek warriors, with their families, were hemmed in at Talladega, in Lashley's fort, by 1,000 hostile Indians. Nov. 8, 1813, Jackson set out with 1,200 infantry and 800 cavalry to raise the siege. By 4 o'clock the next morning they had surrounded the enemy, who, 1,080 strong, were concealed in the thickets. At daylight the battle began. It resulted in the complete rout of the savages. As many as 290 dead warriors were found and many others doubtless perished in the woods of the surrounding mountains. The number of the wounded could not be ascertained, but was large. The loss to the whites was 15 killed and 85 wounded.

Tallasahatchee (Ala.), Battle of.—The massacre at Fort Mims spread consternation throughout the region inhabited by the Creeks, and hardy volunteers came forward thirsting for vengeance. Gen. Jackson led the Tennessee militia across the line into Alabama. Upon his arrival at the Coosa he was informed that the Creeks were assembled at Tallasahatchee, a town in an open woodland, not far from the present village of Jacksonville, the county seat of Benton County, Ala., on the southeast side of the Tallasahatchee Creek. Jackson sent Gen. Coffee with 1,000 horsemen to destroy the town. Nov. 3, 1813, Coffee's men surrounded the place and the Indians came out to meet them. The battle was short, sharp, and desperate. The victory for the whites was complete. Every warrior was killed. None asked for quarter, and each fought to the death. At the close of the battle 186 bodies were counted on the plain. It is believed that 200 were killed. Eighty-four women and children were made prisoners. The loss to the whites was 5 men killed and 41 wounded.

Tammany.—In 1789 the Columbian Order was organized in New York City by William Mooney, as a counter move against the foundation of the so-called Aristocratic Society of the Cincinnati. In 1805 it was incorporated under the name of Tammany Society. This was in memory of Tammany, an aged, wise and friendly chief of the Delaware Indians. At this time charitable societies were also organized in Philadelphia and other cities and named in his honor. The only one of the number that survives is that in New York. William Mooney was the first grand sachem of Tammany, and was assisted by thirteen sachems, representing the governors of the thirteen states. The members wore Indian insignia. In 1811 the society built the original Tammany Hall, fronting on City Hall Park. Since then a local political party, favored by a majority of the members of the Tammany Society, has always had its headquarters in the house of the society, and has been popularly known as "Tammany Hall." In theory the Tammany Hall general committee has no relation to the Tammany Society save as tenant of the latter's edifice, yet in practice they are coordinate branches of one political system, the society being in effect the citadel of the controlling spirits of the Tammany Hall party. Tammany Hall claims to be the regular Democratic organization of the city and county of New York, though that claim has often been contested. By means of a thoroughly organized system of Tammany clubs and assembly district associations it has usually held a paramount place in city politics.

Taos (N. Mex.), Battle of.—Feb. 3, 1847, Col. Price, with about 400 Americans, arrived at the town of Don Fernando de Taos, on the top of the Taos Mountain, which had been the scene of the murder of Governor Bent and his party. The Mexicans, numbering 600, had taken refuge in a stone church and two other large buildings. They resisted the American assaults during Feb. 4 and on the morning of the 5th surrendered. The American loss was 54 killed and wounded; that of the Mexicans 152 killed and many wounded.

Tariff.—The word "tariff" is generally applied to the customs duties levied by Congress on merchandise imported. Tradition identifies the word with the town of Tarifa, Spain. Here, during the Moorish occu-

pancy of the country about Gibraltar, all vessels passing through the strait were compelled to put in and pay such duties as were demanded by the chiefs in possession. Among the Greeks and Romans a duty similar to the tariff of the present day was known, and in England, as early as 980, during the reign of Ethelred, duties on ships and goods were levied, to be paid at Billingsgate. Charles II. established a regular schedule of rates in 1663. After 1846 England gradually abolished her tariff duties, beginning with the repeal of the corn laws and continuing until 1891-1892, when revenue duties alone were collected, and those upon less than twenty articles.

In the United States the First Congress passed a tariff law levying on an average less than 8 per cent ad valorem on imports. This was approved by Washington July 4, 1789. Madison opened the discussion of this measure in Congress. South Carolina and Georgia favored a rate of 5 per cent, Pennsylvania one of 12 or more, while New England and Virginia succeeded in getting the rate raised a little above what the far south asked for, but placed it lower than the chief manufacturing states desired. The tariff of 1816 imposed duties of about 25 per cent on certain leading manufactures, under protest from the leading agricultural states of the south. In 1824 a new tariff act was passed, increasing among the changes made, duties on metals and agricultural products. Jan. 31, 1828, the "tariff of abominations," as it was named by its enemies, was introduced in the House. It embodied in part the recommendations of a national convention of manufacturers held at Harrisburg, Pa., but satisfied neither the friends nor the opponents of protection. This bill proposed a 41 per cent rate and was favored by Daniel Webster, who reversed his position of 1824. South Carolina protested against the proposed measure as unconstitutional and unjust and oppressive. North Carolina also protested, and Alabama and Georgia denied the power of Congress to lay duties for protection. July 14, 1832, President Jackson approved a bill reducing the tax on iron, increasing that on woollens, making some raw wools free, and leaving cotton unchanged. This bill retained the protective feature of the law of 1828, but reduced the taxes somewhat. South Carolina passed an ordinance nullifying this act (see Nullification), but her ordinance was rescinded after the approval of the compromise tariff of 1833. This measure, introduced by Clay and supported by Calhoun, provided for a gradual reduction of duties to a uniform rate, to be reached in 1842. It secured a revenue tariff by successive reductions. In 1842, the Whigs being in a majority, Congress enacted a protective tariff, which President Tyler vetoed (2033).

July 30, 1846, a tariff law was enacted which subordinated the principle of protection to that of revenue. It passed the House by a vote of 114 to 95 and the Senate by the casting vote of Vice-President Dallas. The average rate of duty was fixed at about 25 per cent. This was lowered to about 20 per cent by an act of 1857. In 1861 the principle of protection was reasserted in the Morrill Act, which increased the rates of 1857 about one-third. During the Civil War the tariff rates were repeatedly raised to meet the expenses of Government and stimulate manufacture. These rates were continued long after the cessation of hostilities. In 1882 a tariff commission was appointed to visit different sections of the country in the interest of

Tariff—Continued.

tariff revision. The commission recommended a reduction of 20 per cent in rates.

President Cleveland, in his message of Dec. 8, 1885 (page 4926), recommended a reduction of the tariff, and his message of Dec. 6, 1887 (page 5165), was devoted exclusively to this topic. From this time on, party lines began to be drawn on the tariff question, most of the Republicans favoring protection and the majority of advocates advocating a revision in the direction of lower duties. The Mills bill, framed largely in accordance with President Cleveland's views, passed the House, but failed in the Senate, where a bill embodying the ideas of the protectionists on tariff revision was substituted for it by the Republican majority. In the Fifty-first Congress, the Republicans being in control, passed the McKinley tariff act of 1890 raising the duties to an average of 48 per cent. By the elections of 1890 and 1892 the Democrats came into power, and in the Fifty-third Congress the House passed the Wilson bill providing for substantial reductions, especially on raw materials. Amendments were added in the Senate which essentially changed its character and the bill became law in 1894 without the President's signature. It provided for an income tax which was, however, declared unconstitutional by the Supreme Court.

The elections of 1894 and 1896 returned the Republicans to power, and in 1897 the Dingley law was passed, which imposed the highest rates of duty ever known in our history. It has been revised so far as concerned the Philippines in 1905, when a lower tariff came into force, and again in 1906, when the islands were given practically free trade with this country; of the few articles excepted, the most important were sugar, coffee, and tobacco.

The revision of the Dingley Tariff in 1909 is discussed by President Taft in his address at Winona (page 7393) which was evoked by the furious storm of criticism to which the tariff and its sponsors were subjected. This discontent produced a rupture in the Republican ranks, "insurgent" Congressmen lining up against "standpaters." The Federal patronage was employed to awaken insurgents to a sense of duty to the party, but without avail. Public sentiment on the question was expressed in the Democratic victory of 1910, the insurgent Republicans being mostly re-elected.

In the 1910 tariff, provision was made for the application of a maximum or minimum schedule of rates to the imports of a foreign country in accordance as it discriminates against or in favor of American goods; for corporation tax of one per cent of net earnings; for a revised tariff establishing free trade with the Philippines; for a Customs Court of Appeals consisting of five judges and six attorneys to prosecute customs cases before the Court; and for a tariff board.

The tariff board was conceded to be an advance, but its best friends were the foremost in terming it ineffectual. The kind of tariff board desired by President Taft is outlined in a bill introduced, Jan. 5, 1911, by Representative Longworth of Ohio, which provides for a permanent commission of five members to be appointed by the President and confirmed by the Senate, who, by the use of \$250,000 shall, in sittings here or abroad, investigate the cost of production of tariff-taxed goods, particularly as regards labor, for which purpose they are to be vested with the power of issuing subpoenas, administering

oaths, and taking testimony (Congress to act on cases of non-compliance with subpoenas), and, on demand expressed in a joint resolution, they shall report to Congress, or, on his demand, shall report to the President. (Page 7619.) (See also Foreign Import Duties; Import Duties, Tariff of 1913.)

With the election of President Wilson and a Democratic Congress in 1913 a downward revision of the tariff was assured, for Congress had already partially framed the Underwood bill, and President Wilson called an extra session April 8, 1913, and in his address called attention to the duty of the party in power, and urged immediate passage of the Underwood bill. Oct. 3, 1913, the President signed the bill. The main feature of the law was the income tax provision, and the next importance was the removal of all protection from agricultural products and meats. Duties on the manufacture of cotton and woolen goods were cut 10 to 50 per cent. Raw wool was admitted free, and sugar became free after three years. In the article Tariff of 1913 following the rates of the Wilson tariff are compared with those of the Payne-Aldrich act of 1909.

Tariff:

Bill to reduce duty on wool, vetoed by Taft, 7745.

Board of three members appointed to investigate maximum and minimum clauses, 7676.

Discussed by President Wilson, 8251. Engines and machine tools, reduction of rates on, vetoed, 7751.

Finished articles should not be put on free list when raw materials are dutiable, 7751.

Iron and steel, manufactures of, rates compared, 7750.

Iron and steel, manufactures of (Schedule C), vetoed, 7749.

Low rate on woolen goods would destroy fine goods industry, 7747.

Low rate on tops and yarn would disrupt industry, 7747.

Machine tools should be defined before being put on free list, 7751.

Minimum ad valorem rate should be 35 per cent, 7747.

Permanent board appointed, 7677.

Proposed reduction on wool would injure trade, 7748.

Protest of Germany against discriminating duty on sugar, recommendations regarding, 5957.

Rate on wool must offset difference in cost of production here and abroad, 7746.

Reduction of on wool in accordance with report of Tariff Board would give sufficient protection to industry, 7748.

Reduction of, should be based on non-partisan study of facts, 7751.

Schedule K (wool), 7677.

Wool, reduction of duty on, recommended, 7677.

Wool (Schedule K), 7677.

Tariff Board.—Section 2 of the Tariff act of 1909 provides that "from and after March 31, 1910, except as otherwise specially provided for in this section, there shall be levied, collected and paid on all articles when imported from any foreign country into the United States or into any of its possessions (except the Philippine Islands, Guam and Tutuila) the rates of duty prescribed by the schedules and paragraphs of the dutiable list of Section 1 of this act, and in addition thereto 25 per centum ad valorem, which rates shall constitute the maximum tariff of the United States. * * * To secure information to assist the President in the discharge of the duties imposed upon him by this section, and the officers of the Government in the administration of the customs laws, the President is hereby authorized to employ such persons as may be required."

Under this authorization President Taft on Sept. 15, 1909, appointed a non-partisan Tariff Board of three Republicans and two Democrats to perform the duties required by the act. Before the work of the board became available to Congress the Democratic party came into control and the Underwood tariff law was passed. (See Tariff of 1913.)

Wilson Tariff Board.—President Wilson expressed himself in favor of an out-and-out independent Tariff Board, Jan. 25, to Representative Claude Kitchin, chairman of the Committee on Ways and Means and chosen floor leader of the House Democrats.

As proposed by the President, such a commission would have specific powers to:

Investigate the administrative and fiscal effects of customs laws now in force or which may be passed in the future;

Determine the relations between rates of duties on raw materials and those on finished or partly finished products;

Investigate the effects of ad valorem and specific duties and of those which are a compound of advalorem and specific;

Examine the arrangement of schedules of duties and the classification of the articles on the several schedules;

Investigate the provisions of law relating to the tariff, the regulations of the Treasury Department applying to invoices and other questions with application to the collection of customs duties;

Determine generally the working of the customs and tariff laws in their economic effects and administrative methods.

Foreign Trade Under the New Tariff.—Secretary Redfield transmitted to the Senate a detailed statement of the results of the Underwood-Simmons tariff act as reflected in the foreign trade of the country up to the time the war started in Europe. The statement was prepared in the Bureau of Foreign and Domestic Commerce in response to a Senate Resolution of Jan. 17, 1916, calling upon the Secretary of Commerce for information in regard to trade under the present tariff.

The report calls particular attention to the import trade for the fiscal year 1914, as that year covers 12 of the 13 months immediately preceding the outbreak of hostilities in Europe and is the period held to indicate most accurately the effect the new tariff has had upon American imports. According to statistics given in the report the increase in imports for 1914 amounted to \$81,000,000, or 45 per cent, as compared with 1913. This increase, the report states, is only \$20,000,000 in excess of the average annual increase in imports for the 17 years from 1899 to 1915, and is less than the average increase during the last few years of that 17-year period. There was an in-

crease in 12 of the 17 years, varying from \$245,000,000 in 1910 to \$50,000,000 in 1902.

Free goods, not dutiable goods, are responsible for the increased imports for the fiscal year 1914, the report states. Articles subject to duty, if considered as a single class, decreased perceptibly. Imports free of duty increased from \$988,000,000 to \$1,128,000,000, while the imports of dutiable goods fell off from \$825,000,000 to \$766,000,000. The increase in the total free imports was due largely to the transfer of many important articles from the dutiable list to the free list by the tariff act of 1913. Among the articles so transferred are iron ore, pig iron, Bessemer ingots, steel rails, baling and fencing wire, cotton ties, wool, flax, hemp, burlap, cotton bagging, lumber, chemicals, wood pulp, leather, boots and shoes, agricultural implements, food animals, corn, meat, milk, cream, and, when imported from countries that admit free of duty similar products from the United States, wheat, wheat flour, and potatoes.

The close correspondence between the estimated customs receipts and the actual receipts under the Underwood-Simmons tariff is remarkable, the report shows. It is estimated that the bill as it passed the House of Representatives would produce during its first full year of operation \$258,000,000; as it passed the Senate, \$248,000,000; and as finally enacted, \$249,000,000, or \$20,750,000 a month. Since the new rates on sugar and molasses became effective March 1, 1914, the law was in full operation only five months before the outbreak of the war. During the quarter from April 1 to June 30 the duties amounted to \$63,600,000, or \$21,200,000 a month. The receipts, therefore, exceeded the expected returns by \$450,000 a month, or at the rate of \$5,000,000 a year.

In comparing the import and export trade of the country, the report says:

"We import more than we export of crude foodstuffs and meat animals and of miscellaneous articles, while we export more than we import of the remaining groups—crude materials for use in manufacturing, foodstuffs partly or wholly manufactured, manufactures for further use in manufacturing, and manufactures ready for consumption. It is of interest to note the chief article of import and of export falling within each of these groups. Of crude materials for use in manufacturing, hides are most largely imported and cotton most largely exported. Of foodstuffs in crude condition, including food animals, coffee represents the largest import and wheat the largest export. Of partly or wholly manufactured foodstuffs, sugar leads in the importation and wheat flour in the exportation. Wood pulp stands first among the imports and copper in pigs and bars first among the exports of manufactures for further use in manufacturing. Of manufactures ready for consumption, manufactures of vegetable fibres other than cotton stand first among the imports and machinery first among the exports. In the miscellaneous group, clover seed is the chief import and horses the chief export. This comparison is based on the fiscal year 1914. The obvious lesson to be drawn from this comparison is the diversity of our import and export trade. Our imports consist largely of articles which for natural reasons can not be produced here or for economic or geographic reasons can be produced more cheaply abroad. The exports from this country represent the articles which, by reason of our agricultural or mineral wealth, or by reason of our industrial organization, we can produce better or more cheaply than the producer in other countries."

Tariff Board—Continued.

The effect of the tariff on wages is one of the much-debated points on which the report touches. It is shown that there is a large number of industries in which, under the present tariff, the average duty collected on imports is greater than the average expenditure for wages by domestic manufacturers. This group includes such diverse lines as flour, sugar, butter, and condensed milk, soap, candles, and glue, hosiery, corsets, and buttons. Even in the case of pottery, where wages constitute nearly 40 per cent of the entire value of the output, the average ad valorem duty on competing products is still higher.

Another group consists of industries in which the payment for wages constitute a larger share of the product than does the import duty in the case of imported goods. This group covers some of our most successful industries. Rubber goods, steel works and rolling mills, carriage factories, bicycles, motor cycles, locomotives, clocks and watches and firearms and ammunition are among the industries in which the domestic producer has to pay proportionately more for wages than his foreign competitor pays in the shape of import duties.

Tariff Board:

Report of, submitted in justification of veto of wool bill, 7746.

Work of, commended by Taft, 7746.

Tariff Commission, 4636, 4722, 4831.

Tariff of—

1816 referred to, 760.

1842 discussed and referred to, 2254
2301, 2349, 2402, 2497.

1846 discussed and referred to, 2402,
2497, 3051.

1890, discussed, 5556, 5626.

1894, discussed, 5984, 5998.

1909, discussed, 7618, 7625, 7631.

Tariff of 1913.—Shortly after his inauguration in 1913, President Wilson called Congress together in extra session, and in his opening address (page 7871) pointed out the duty laid upon the party by the recent elections, which had given the Democrats control of both branches of Congress and the Executive. The following tariff law was accordingly passed:

TABLE OF LEADING ARTICLES IMPORTED INTO THE UNITED STATES OR ANY OF ITS POSSESSIONS (EXCEPT PHILIPPINE ISLANDS, GUAM AND TUTUILA), GIVING RATES AT ENTRY BY THE TARIFF ACT OF 1913 COMPARED WITH THE TARIFF ACT OF 1909.

(The following table covers only the articles of principal importance imported.) (ad val—ad valorem, n s p.f.—not specially provided for.)

ARTICLES	RATES OF DUTY UNDER	
	Law of 1909	New Law of 1913
<i>Schedule A—Chemicals, Oils and Paints:</i>		
Acids, n s p.f.	25 p c. ad val.	15 p c. ad val
Alcoholic compounds, n s p f.	60c lb and 25 p c ad val	10c. lb. and 20 p c. ad val to 40c. lb and 20 p c. ad. val.
Alkalies, alkaloids, and all chemical and medicinal compounds, preparations, mixtures and salts, and combinations thereof.	25 p.c. ad val.	15 p c. ad val.
Ammonia, Carbonite of.	1½c. lb.	¾c. lb.
Drugs.	1¼c. lb. and 10p c. ad val.	10 p c. ad val.
Glue, value not above 10c. per pound.	2½c. lb.	1c. lb.
Oil, castor, gals.	35c. gal.	12c. gal.
Oil, olive in bottles, etc., gals.	50c gal.	30c gal.
Oil, whale, gals.	8c. gal.	5c gal.
Opium, crude and not adulterated, containing 9 per cent and over of morphia, lbs	\$1.50 lb.	\$3.00 lb.
Perfumery, cosmetics, containing alcohol.	60c. lb. and 50 p.c ad val	40c lb. and 60 p.c. ad val.
Perfumery, cosmetics, not containing alcohol.	60 p.c. ad val.	60 p.c. ad val.
Soap, Castile	1¼c. lb	10 p c. ad val.
Soap, toilet	50 p c. ad val.	30 p c. ad val.
Soda, bi-carbonate of	5-8c. lb.	¾c lb
Sponges, not advanced in value by chemical processes	20 p.c. ad val.	10 p.c. ad val.
<i>Schedule B—Earths, Earthenware and Glassware:</i>		
Cement.	8c. 100 lbs	10 p.c. ad val.
Earthenware, porcelain, decorated.	60 p c. ad val.	40 p c. ad val.
Earthenware, common	25 p c. ad val.	15 p c. ad val.
Glassware, plain and cut.	60 p c. ad val.	45 p.c. ad val.
Marble, manufactures of, except for jewelry.	50 p c. ad val.	45 p.c. ad val.
Spectacles, eyeglasses, opera and field glasses, and frames for same.	50 p.c. ad val.	35 p.c. ad val.
<i>Schedule C—Metals and Manufactures of:</i>		
Iron, bar.	6-10c. lb.	5 p c. ad val.
Steel, n s p.f in sec. 112 of act.	Graduated rate	12 p c. ad val.
Automobile chassis and finished parts of automobiles not includ- ing tires	45 p.c. ad val.	30 p.c. ad val.
Copper plates	2½c. lb	5 p c. ad val.
Pens, metallic, except gold pens	12c. gross	8c. gross
Table and kitchen utensils, metal.	40 p.c. ad val.	25 p.c. ad val.

Tariff of 1913—Continued.

TABLE OF LEADING ARTICLES IMPORTED INTO THE UNITED STATES—Continued

ARTICLES	RATES OF DUTY UNDER	
	Law of 1909	New Law of 1913
Tin plates.	12-10c lb	15 p.c. ad val.
Pins, not jewelry.	35 p.c. ad val.	20 p.c. ad val.
Iron beams, girders, joists.	Graduated rate	10 p.c. ad val.
Cast iron andirons, plates, stove plates, hollow ware.	8-10c lb	10 p.c. ad val.
Aluminum, and alloys of any kind in which it is the chief component, in crude form.	7c. lb.	2c lb
Watch movements not jewelled, watch cases.	Graduated rate	30 p.c. ad val.
<i>Schedule D—Wood and Manufactures of:</i>		
Briar wood and similar wood unmanufactured.	15 p.c. ad val.	10 p.c. ad val.
Paving posts, railroad ties, telephone, trolley and telegraph poles.	10 p.c. ad val.	10 p.c. ad val.
House or cabinet furniture, and manufactures of wood or bark, n s.p.f.	35 p.c. ad val.	15 p.c. ad val.
<i>Schedule E—Sugar, Molasses and Manufactures of:</i>		
Sugars and syrups of cane juice.	Above 75 degrees polanscope 95-100 of 1c per lb and for each additional degree 35-1000 of 1c per lb.	Not above 75 degrees polarscope 71-100 of 1c. per lb; for every additional degree 28-1000 of 1c. per lb.
Saccharin.	65c lb	65c lb.
Sugar cane in its natural state, or unmanufactured.	20 p.c. ad val	15 p.c. ad val
Molasses, not above 40 degrees.	20 p.c. ad val	15 p.c. ad val.
Maple sugar and maple syrup.	4c lb	3c lb
Glucose or grape sugar.	1½c lb	1½c lb.
Sugar candy, valued more than 15c per pound, and chewing gum.	50 p.c. ad val	25 p.c. ad val
<i>Schedule F—Tobacco and Manufactures of:</i>		
Tobacco, wrapper, filler, leaf.	\$1 85 lb. to \$2 50 lb	\$1.85 lb. to \$2 50 lb.
Snuff.	55c lb.	55c. lb.
Cigars and cigarettes.	\$4 50 lb and 25 p.c. ad val.	\$4 50 lb and 25 p.c. ad val.
<i>Schedule G—Agricultural Products and Provisions:</i>		
Horses and mules and all live animals, n s.p.f.	25 p.c. ad val.	10 p.c. ad val.
Barley, bushel of 48 pounds.	30c bushel	15c bushel
Barley malt, bushel of 34 pounds.	45c. bushel	25c. bushel
Oatmeal and rolled oats.	1c lb	30c 100 lbs.
Oats, bushel.	15c. bushel	6c bushel
Rice, cleaned.	2c lb.	1c lb
Macaroni, vermicelli, and all similar preparations.	1½c. lb.	1c lb
Butter and substitutes.	6c lb.	2½c lb
Cheese and substitutes therefor.	6c lb.	20c p.c. ad val.
Hay.	\$4 ton	\$2 ton
Honey.	20c. gal.	10c gal.
Hops.	16c. lb.	16c lb.
Seeds, flax seed, linseed and other oil seeds, n s.p.f.	25c. bushel	20c. bushel
Seeds, castor.	25c. bushel	15c. bushel
Fish, except shell fish, packed in oil or in oil and other substances.	1c. lb.	25 p.c. ad val.
Fruits, apples, peaches, quinces, cherries, plums and pears.	25c. bushel	10c. bushel
Fruits, preserved, n.s.p.f.	2c lb.	1c lb.
Fruits, oranges, grapefruit, lemons and limes in bulk.	1c. lb.	½c. lb.
Pineapples, in bulk.	\$8 per 1,000	\$5 per 1,000
Nuts of all kinds, shelled or unshelled, n s.p.f.	1c. lb.	1c lb.
Spices, unground, n.s.p.f.	Free list	1c lb.
Chocolate and cocoa unsweetened, prepared or manufactured, n s.p.f.	Graduated rate	8 p.c. ad val.
Chocolate and cocoa, sweetened, prepared or manufactured, valued at 20c. per pound or less.	Graduated rate	2c. lb.
<i>Schedule H—Spirits, Wines and Other Beverages:</i>		
Brandy and other spirits manufactured or distilled from grain or other materials, n.s.p.f.	\$2.60 gal.	\$2 60 gal
Champagne and all other sparkling wines, quarts.	\$9 60 per doz.	\$9.60 per doz.
Wines, still, in casks, vermuth and similar beverages.	45c gal.	45c. to 60c. gal.
Wines, still, in bottles, quarts.	\$1.85 per doz.	\$1 85 per doz.
Malt liquors, in bottles, jugs, gallons.	45c. gal	45c gal.
Mineral waters, in bottles, quarts.	30c. doz.	20c. doz.
<i>Schedule I—Cotton Manufactures:</i>		
Cotton thread, uncolored, according to numbers.	2½c lb. to 28c. lb	5 to 25 p.c. ad val.
Cotton thread, colored, bleached, according to numbers.	6c. lb. to 67c. lb.	7½ to 27½ p.c. ad val.

Tariff of 1913 *Messages and Papers of the Presidents*

Tariff of 1913—Continued.

TABLE OF LEADING ARTICLES IMPORTED INTO THE UNITED STATES—Continued

ARTICLES	RATES OF DUTY UNDER	
	Law of 1909	New Law of 1913
Cotton cloth, uncolored, according to numbers....	1c. sq yard to 8c sq yard	7½ to 27½ p c ad val
Cotton cloth, colored, bleached, according to numbers.....	Graduated rate	10 to 30 p c ad val.
Cotton handkerchiefs or mufflers, hemmed or hemstitched, n s p f	4¼c sq yard and 10 p c. ad val.	30 p c ad val.
Cotton clothing, ready made	50 p c. ad val	30 p c ad val
Cotton hosiery, pairs.	70c doz to \$2 doz and 15 p. c. ad val	\$1.20 doz. pairs and 30 to 50 p c. ad val
Cotton shirts, drawers, and all underwear, n.s.p.f	60c doz and 15 p c ad val to \$2 25 doz and 35 p c ad val	30 p c. ad val
Cotton, plushes, velvets, corduroys.....	9c. sq yard and 25 p c. ad val. to 12c sq. yard and 25 p c. ad val	40 p c ad val.
Lace manufactures.....	60 p c. ad val.	35 to 45 p.c. ad val.
<i>Schedule J—Flax, Hemp and Jute and Manufactures of:</i>		
Flax hamp or ramie single yarns, finer than 80 lea or number ..	35 p.c. ad val.	10 p c. ad val.
Mattings for floors.....	3½c. sq. yard	2½c. sq. yard
<i>Schedule K—Wool and Manufactures of:</i>		
Combed wool or tops, n s p f.	Graduated rate	8 p.c. ad val
Yarns.....	Graduated rate	18 p c ad val
Cloths, knit fabrics, felts not woven and all manufactures of every description, wholly or chiefly of wool, n s p f.	Graduated rate	35 p c ad val
Blankets, n s p f., and flannels	Graduated rate	25 to 30 p c. ad val.
Dress goods, women's and children's.	Graduated rate	35 p c ad val.
Clothing, ready made and wearing apparel of every description, n s p f.	44c lb and 60 p c ad val	35 p c. ad val
Carpets, woven whole for rooms, and rugs.	10c sq foot and 40 p c. ad val	50 p.c. ad val.
Plushes, velvets and all other pile fabrics, cut or uncut.....	Graduated rate	45 p.c. ad val.
<i>Schedule L—Silk and Silk Goods:</i>		
Silk partially manufactured, or spun silk.	35 p.c. ad val	20c lb to 35 p c. ad val.
Silk, wearing apparel.....	60 p.c. ad val	50 p c ad val
Silk, yarns, threads	45c lb. to 60c. lb.	35 to 60 p.c. ad val.
Silk, all manufactures of, n s p f.	Graduated rate	45 p c ad val.
<i>Schedule M—Papers and Books:</i>		
Printing paper, other than paper commercially known as hand-made or machine hand-made, valued above 2½c per lb, n s p f.	3-10c. lb. to 8-10c lb.	12 p.c. ad val.
Books, of all kinds, bound or unbound pamphlets, engravings, photographs, n s p f	25 p c ad val.	15 p c. ad val.
Paper, manufactures of, n s p f.	35 p c. ad val.	25 p c. ad val.
Playing cards.....	10c. pack and 20 p.c. ad val.	60 p c ad val
<i>Schedule N—Sundries:</i>		
Beads.	35 p.c. ad val.	35 p.c. ad val.
Brushes.....	40 p c ad val.	35 p c. ad val.
Bristles	7½c lb	7c. lb.
Diamonds and other precious stones, cut but not set.	10 p.c. ad val.	20 p c ad val.
Feathers.....	20 to 60 p.c. ad val.	20 to 60 p c ad val
Furs, dressed	20 p.c. ad val.	20 p c ad val.
Furs, wearing apparel.....	50 p c. ad val	45 p c. ad val.
Gloves.....	\$1.25 doz. to \$5.80 doz	\$1 to \$3 doz pair
Gutta Percha	35 p.c. ad val.	15 p c ad val
Hair, human	20 p c. ad val.	20 p c. ad val.
Leather, manufactures of.....	15 p.c. ad val.	30 p.c. ad val.
Musical instruments	45 p.c. ad val.	35 p.c. ad val.
Phonographs, gramophones, graphaphones, or parts.....	45 p.c. ad val	25 p c. ad val.
Paintings and statuary.....	15 p.c. ad val.	25 p.c. ad val.
Toys.....	35 p.c. ad val.	35 p.c. ad val.
Umbrellas.....	50 p c. ad val.	35 p.c. ad val.

Tariff of 1913—Continued.

THE FREE LIST (Subject to change by conference committee)

Acids (not provided for in above list under Schedule A).
 Acetic acid, unmanufactured
 Agricultural implements
 Albumen, n s p f
 Alcohol
 Ammonia, nitrate and sulphate of
 Animals brought into U S temporarily or for breeding purposes
 Animals, wild
 Anthracite coal
 Antixins
 Aromatic (not garden) seeds
 Arrowroot, not manufactured.
 Arsenic
 Art, works of
 Articles returned after having been exported.
 Asbestos, unmanufactured
 Asphaltum
 Bacon
 Bagging for Cotton, etc
 Barbed fence wire.
 Barks, n s p f
 Beans, n s p f
 Beef, fresh.
 Beeswax
 Belting leather
 Benzine
 Berries, n s p f.
 Bibles
 Birds
 Bismuth
 Bituminous coal
 Boneblack
 Books for the blind and for religious, philosophical scientific or literary purposes, persons or families from foreign countries, professional.
 Boots
 Borax, crude.
 Brass
 Brimstone.
 Briquets.
 Broom corn
 Buckwheat
 Bullion, gold or silver.
 Burlaps
 Cabinet woods, unmanufactured.
 Calcium, n s p f
 Camel's hair.
 Carbolic acid.
 Cash registers.
 Cast-iron pipe.
 Cattle.
 Cement.
 Chalk, crude.
 Charts, n s p f.
 Citizens of U. S. dying in foreign countries, personal effects of.
 Clapboards.
 Coal.
 Cobalt.
 Cocoa, n s p f.
 Cocoanuts in the shell.
 Cocoons, silk.
 Cod liver oil.
 Coffee.
 Coins, gold, silver and copper.
 Composition metal, n s p f.
 Copper, in plates, bars, ingots or pigs, n s p f. and ore
 Copperas.
 Cork, unmanufactured.
 Corn.
 Corn-meal.
 Cotton and cotton bagging.
 Cotton gins
 Cotton waste
 Cottonseed oil
 Cream.
 Croton oil
 Curry
 Cyanide of potassium and soda
 Darning needles
 Drawings
 Drugs, not advanced
 Dyeing and tanning materials
 Dyewoods, n s p f
 Engravings, n s p f
 Etchings, n s p f
 Evergreen seedlings
 Explosive substances.
 Extracts, n s p f
 Fans, common palm leaf
 Fats.
 Fencing, barbed and galvanized wire.
 Ferro Manganese.
 Fibres and grasses.
 Films, moving picture.
 Firewood.
 Flat rails, iron or steel.
 Flax
 Flint, flints and flint stones unground.
 Flocks.
 Flower and grass seeds, n s p f
 Foreign stamps.
 Fossils.
 Fowls
 Fruit plants, for purpose of propagation or cultivation.
 Fruits or berries, n s p f
 Fulminates.
 Furniture of persons or families from foreign countries
 Furs, undressed.
 Galvanized wire.
 Gasoline.
 Glass, plates or disks.
 Glaziers' diamonds.
 Gloves, leather, n s p f.
 Glue, stock.
 Gold, bullion, metals, ore and sweepings.
 Gold, silver, copper or other metal coins
 Grains.
 Granite, n s p f.
 Grass seed and sisal.
 Grasses and fibers.
 Guano, manures and all substances used only in manure.
 Gunny bags, old and cloth.
 Gunpowder.
 Gutta-percha, crude.
 Hair, n s p f.
 Hams.
 Handle bolts.
 Hand sewing needles.
 Harness, saddles and saddlery, or parts thereof.
 Harvesters
 Hemlock bark, extract of.

Hemp, n s p f.
 Herbs, used as drugs, n s p f.
 Hides
 Hones and whetstones
 Hoop iron or steel, coated or not coated with paint.
 Hoops, iron or steel, cut to lengths
 Horns and parts of.
 Horsehair
 Horseshoe nails.
 Horseshoes
 Household effects.
 Ice.
 India rubber, crude
 Indigo
 Ingots
 Curry
 Insects' eggs.
 Instruments, philosophical and scientific.
 Inventions, models of.
 Iodine, crude and sublimed.
 Ipecac
 Iron Ore.
 Iron or steel bands, cut to lengths and manufactures of.
 Iron or steel billets.
 Iron or steel nails, rails and scrap.
 Junk, old
 Jute
 Kerosene.
 Kindling wood.
 Lamb.
 Lambskin
 Land fowls.
 Lard.
 Laths
 Leather, boots and shoes, harness, rough, saddles, and saddlery, shoe laces, sole, uppers, vamps.
 Leaves used as drugs n s p f.
 Leeches.
 Lemon and lime juice.
 Lemon peel, not preserved.
 Libraries
 Lifeboats and life-saving apparatus.
 Linotype machines.
 Lithographic stones not engraved.
 Loadstones.
 Logs.
 Loops, iron.
 Lubricating oils, n s p f.
 Lumber, planed or finished, n s p f.
 Machines, for spreading tar and oil and for sugar making, linotype, sewing, thrashing, typesetting.
 Magnesite, crude or calcined.
 Maize.
 Manganese, oxide and ore of.
 Manila.
 Manures.
 Manuscripts.
 Maps, n s p f.
 Marroons.
 Marrow.
 Marshellow.
 Meal, corn.
 Meats.
 Medals of gold, silver or copper.
 Metal composition, n s p f
 Nut oil.
 Nux vomica
 Oakum
 Oil cake
 Oils not provided for in list under Schedule A.
 Orange juice, peel, not preserved, candied or dried
 Ore, cobalt, copper, emery, gold, iron, manganese, manganiferous iron, nickel, silver, tin, tungsten-bearing.
 Paper, printing, n s p f.
 stock, crude
 Paraffin and paraffin oil.
 Parchment.
 Paris green.
 Pearl, mother of, and pearl shells.
 Pebbles, Brazilian
 Periodicals and newspapers issued within 6 months of time of entry
 Personal effects.
 Petroleum.
 Phosphates, crude
 Phosphorus
 Photographic, and moving picture films not exposed or developed
 Pigs, copper, iron.
 Pipe, cast-iron
 Plants, fruits, tropical and semi-tropical, for propagation or cultivation.
 Rapeseed.
 Rattan.
 Reapers.
 Reeds, unmanufactured
 Regalia and gens, statuary and casts of sculpture
 Roots, n s p f.
 Rye and rye flour.
 Saddlery
 Safety lamps.
 Sago.
 Salt
 Saltpetre, crude.
 Scientific apparatus.
 Seeds, all flower and grass, n s p f
 Sewing machines.
 Sheep.
 Shellfish and shells
 Shingles.
 Shoddy.
 Shoes, leather.
 Silk, raw.
 Silver, bullion, coins, medals, ore, sweepings.
 Sisal grass.
 Skins, undressed.
 Soda, arseniate, ash, cyanide, nitrate, silicate, sulphate.
 Sole leather.
 Specimens, botany and mineralogy and natural history not for sale.
 Spermaceti oil.
 Spikes.
 Spirits, turpentine.
 Sprigs, cut.
 Stamps, foreign.
 Statuary.
 Thrashing machines.
 Timber.
 Tin, except plates.
 Tobacco stems.
 Trophies.
 Turpentine.
 Twine.
 Type, old.
 Typesetting machines.

Tariff of 1913 *Messages and Papers of the Presidents*

Tariff of 1913—Continued.

THE FREE LIST—Continued

Typewriters.	Whale oil, n s p f
Vaccine virus.	Wheat, n s p f
Veal.	Whetstones
Vegetable substances.	Wild animals
Vellum.	Wire, barbed fence, gal-
Verdigris.	vanzined, nails, staples.
Vitrol, blue.	Wood, n s p f
Wagons and carts.	Wood alcohol.
Waste.	Wood pulp.
Water fowls.	Wool, n s p f.
Wax, n s p f.	Works of art.
Wearing apparel (See below)	Wrought and cast iron.
Weeds and wood used as drugs, n s p f	Wrought iron or steel nails, n s p f.
Whalebone, unmanufactured.	Yarn, Angora goat hair, alpaca hair, etc., waste.

Tarrateen Indians. (See Indian Tribes.)

Tawakaro Indians. (See Indian Tribes.)

Tax, Income. (See Income Tax.)

Tax, Inheritance. (See Inheritance Tax.)

Tax, Poll. (See Poll Tax.)

Taxation.—The exaction of money from the individual for the use of the state is a function of all forms of government. The generally accepted theory of taxation in America is that money to be used in the service of all the citizens of the state is justly raised by taxation; that a tax which does not bear equally upon all or which, bearing equally upon all, is used only for the benefit of a few is unjust. The direction taken by all efforts at tax reform is toward self-annexation.—i. e., the community as a whole to decide what is required of each individual for the public expense. Out of this principle grew the doctrine that no tax can be levied save by the representatives of the people who must pay it. It was in defense of this principle that the American colonists objected to the stamp tax imposed by Parliament and raised the claim that "taxation without representation" is tyranny. The tax levied by a conquering nation upon a vanquished foe is tribute. Direct taxation is authorized by the Constitution in proportion to the population.

The first direct tax was for \$2,000,000, and was levied pro rata upon the sixteen states existing in 1798. Others have since been levied, notably that of 1861, when \$20,000,000 was levied in this manner for prosecuting the war. Three-fourths of this amount was by act of March 2, 1891, refunded to the states. Congress is forbidden by the Constitution to lay any tax or duty on exports (page 20). States are forbidden to lay duties on either exports or imports, but may resort to direct taxation. Until the Civil War the federal government relied chiefly upon duties upon imports for its revenue, but since that time an internal-revenue tax has been collected. Income taxes have become established and inheritance taxes have been recommended. State taxation is direct and is assessed upon real and personal property, upon privileges, and upon individuals or polls. Before 1800 most of the states passed laws to regulate taxation. All except Delaware levied a tax on land, and nine of the original thirteen states collected a poll tax. The systems of county, state, and municipal taxation are numerous and constantly changing. According to the contention of those who favor the single-tax theory, taxation should be solely upon land values, exclusive of improvements. (See Income Tax; Inheritance Tax; Internal Revenue; Single Tax; Tariff.)

Taxation (see also Import Duties):

Balance due from collectors, 620.

By States upon the franchises of street railway and similar corporations, 7422.

Consular reports on, 5201.

Direct, discussed, 265, 268.

Forms of, discussed, 7422.

Income and inheritance tax recommended, 7423, 7463.

Increase in, 5549.

Recommended, 134, 4247.

Internal-revenue stamps, referred to, 3903.

Joint resolution to correct clerical errors in internal-revenue act, vetoed, 3471.

On capital and deposits of banks, repeal of, recommended, 4636.

Reduction in, 4765.

Recommended, 4102, 4422, 4636, 4721, 4831, 5474.

Repeal of laws regarding, recommended, 316, 589.

Well-digested system of, recommended, 514.

Taxes, Direct.—Section 8 of Article I of the Constitution authorizes Congress to lay and collect taxes. During the history of the Government it has not been deemed necessary to lay direct taxes but five times—in 1798, 1813, 1815, 1816, and 1862. The last time was during the Civil War, when a direct tax of \$20,000,000 was levied, to be proportionately assessed against all lots of ground with their improvements and dwelling houses. The operation of the act was suspended July 1, 1872, and by an act of March 2, 1891, \$15,000,000 of this amount was refunded to the states. The earlier direct taxes were levied on houses, lands, and slaves. (See also Income Tax; Inheritance Tax.)

Taylor, Zachary.—March 5, 1849-July 9, 1850.

Sixteenth Administration—Whig.

Vice-President—Millard Fillmore

Secretary of State—

John M. Clayton.

Secretary of the Treasury—

William M. Meredith.

Secretary of War—

George W. Crawford.

Secretary of the Navy—

William B. Preston.

Secretary of the Interior—

Thomas Ewing.

Postmaster-General—

Jacob Collamer.

Attorney-General—

Reverdy Johnson.

Taylor was elected by the Whig party, Nov. 7, 1848. He was nominated at the Whig National Convention at Philadelphia, June 7 and 8, 1848. Clay was the next most popular candidate for nomination.

Platform.—The platform endorsed General Taylor's candidacy, proclaimed Washington's administration as the model, supported the Mexican War, and solicited the support of the Whig party.

Opposition.—The Free-Soil Convention, or Barnburners, and the Abolitionists supported Van Buren. At the Free-Soil Convention at Buffalo, Aug. 9 and 10, Van Buren was formally nominated on a platform main-

Taylor, Zachary—Continued.

taining the rights of free labor against the slave power and the securing of a free soil for a free people, proposing no Federal interference with slavery, citing the Jefferson proviso of 1800 against the extension of slavery, advocating the prohibition of slavery in all new territory, demanding freedom in Oregon, cheap postage, and government retrenchment, supporting internal improvements, recommending free grants of land to settlers, and advising rapid payment of the public debt. The Democratic National Convention at Baltimore, May 22-26, 1848, nominated Lewis Cass on a platform which included the platforms of 1840 and 1844, endorsed and justified the Mexican War, expressed sympathy with the republicans of France, denounced monopolies and exclusive legislation, and heartily endorsed the policies of Polk.

Vote.—The popular vote cast by thirty States gave Taylor, 1,360,601; Cass, 1,220,544; and Van Buren, 291,263. The electoral vote, counted on Feb. 14, 1849, gave Taylor 163 and Cass 127.

Party Affiliation.—Taylor's continuous service in the army of the United States left him entirely free from party or sectional attachments. When his name was brought forward for nomination at the Whig convention, several resolutions were offered seeking to bind Taylor to the support of such Whig policies as the non-extension of slave territory, no more foreign acquisition by conquest, the protection of American industries, and opposition to the usurpation of authority by the Executive. But these resolutions were ruled out of order. Upon all of these questions, and upon Whig policies generally, Taylor had never distinctly declared himself. He was the only man available who could heal the breach in the party and unite all the discordant elements with possible hope of success. Although the Whigs had opposed the Mexican War with vehemence, they nevertheless chose as their candidate a man who had played the most important part in the prosecution of the war.

Political Composition of Congress.—In the Thirty-first Congress (1849-1851), the Senate, of 62 members, was composed of 35 Democrats, 25 Whigs, and 2 Free-Soil; and the House, of 227 members, was made up of 116 Democrats and 111 Whigs. In the Thirty-second Congress (1851-1853), the Senate, of 62 members, was composed of 36 Democrats, 23 Whigs, and 3 Free-Soil; and the House, of 233 members, was made up of 140 Democrats, 88 Whigs, and 5 Free-Soil.

Foreign Policy.—The ratification of the Clayton-Bulwer Treaty (see Great Britain, Treaties with) took place during the administration of President Taylor. The question of the Panama railway, upon which it bore, was referred to in President Taylor's First Annual Message (page 2555) and again in the message (page 2580) presenting the Clayton-Bulwer Treaty to the Senate for ratification. In expressing his reasons for the conclusion of this treaty, he says: "At the time negotiations were opened with Nicaragua for the construction of a canal through her territory I found Great Britain in possession of nearly half of Central America, as the ally and protector of the Mosquito king."

Finances.—The public debt on July 1, 1849, amounted to \$63,061,858.69. In speaking of the increase, President Taylor said (page 2555): "The extraordinary expenses of the Mexican War and the purchase of California and New Mexico exceed in amount this deficit, together with the loans heretofore made for these objects. I

therefore recommend that authority be given to borrow whatever sum may be necessary to cover that deficit. I recommend the observance of strict economy in the appropriation and expenditure of public money." He leaves the matter of the sub-treasury system to the wisdom of Congress, and adds: "If continued, important modifications of it appear to be indispensable."

Tariff.—In his First Annual Message (page 2556) President Taylor advocated a revision of the tariff so as to increase the revenue. He said: "I do not doubt the right or duty of Congress to encourage home industry, which is the great source of national as well as individual wealth and prosperity. I look to the wisdom and patriotism of Congress for the adoption of a system which may place home labor at last on a sure and permanent footing and by due encouragement of manufactures give a new and increased stimulus to agriculture and promote the development of our vast resources and the extension of our commerce." He strongly recommends the placing of specific duties instead of *ad valorem*, and suggested the fixing of duties high enough "to afford substantial and sufficient encouragement to our own industry and at the same time so adjusted as to insure stability."

Taylor, Zachary:

Admission of California and New Mexico into Union, discussed by, 2557, 2564.

Annual message of, 2547.

Biographical sketch of, 2541.

Commander of American forces in war with Mexico, 2291.

Assignment of command to, referred to, 2299.

Brevet rank of major-general conferred upon, referred to, 2299.

Correspondence with, referred to, 2369, 2415, 2418.

Dispatches from, regarding battles of Palo Alto and Resaca de la Palma, 2295, 2300.

Compensation paid to, by Government, referred to, 2456.

Death of—

Announcement of, to Vice-President and reply, 2589.

Announcements of, and honors to be paid memory of, 2589.

Communication to Senate from Vice-President, 2590.

Funeral arrangements, 2594.

Referred to, 2613.

Remains of, removal of, referred to, 2611.

Resolutions of—

Congress on, to be transmitted to Taylor, 2598.

House and Senate on, 2593.

Special message regarding, 2600.

Exequatur issued consul of Spain revoked by, 2588.

Finances discussed by, 2555.

Foreign policy discussed by, 2548, 2555.

Inaugural address of, 2542.

Mentioned, 681, 2174.

Taylor, Zachary—Continued.

- Neutrality laws observed by, 2548.
- Portrait of, 2541.
- Proclamations of—
 - Exequatur issued consul of Spain, revoked, 2588.
 - Military expedition against provinces of Mexico, 2545.
 - Ports of delivery constituted, 2588.
- Remains of, removal of, referred to, 2611.
- State of the Union, discussed by, 2547.
- Subtreasury system, discussed by, 2556.
- Tariff discussed by, 2556.
- Veto power of President, discussed by, 2561.

Tea:

- Duties on—
 - Recommended by President—
 - Grant, 4303.
 - Hayes, 4422, 4511.
 - Polk, 3047, 3086.
 - Repeal of, recommended, 4061.
- Growth and culture of, recommended, 4578.

Tehuantepec, Isthmus of, transit way across:

- Discussed by President—
 - Buchanan, 3117.
 - Cleveland, 4912, 4956.
 - Fillmore, 2617, 2656, 2702.
 - Pierce, 2766, 2901.
 - Polk, 2388.
 - Taylor, 2554, 2580.
- Measures for protection of American citizens and property in, recommended, 3048, 3069, 3100.
- Referred to, 2693, 3018.
- Treaty regarding, with—
 - Great Britain, 2580, 2617, 2903, 2943, 3117.
 - Mexico, 2642, 2656.
 - Ratification of, opposed by President Pierce, 2766.
 - Rejection of, by Mexico, discussed, 2702.

Telegraph, The, outrages committed on, 1695.**Telegraph Lines (see also Atlantic Telegraph; International Ocean Telegraph):**

- Contract for use of, by Post-Office Department recommended, 5562, 5634.
- Government control of, discussed by President—
 - Arthur, 4728, 4769.
 - Grant, 4104, 4152, 4204.
 - Harrison, Benj., 5562, 5634.
- Inclusion in postal system opposed, 8112.
- Military possession of, taken by United States, 3309.
- Operation of, discussed, 4297.

Pacific telegraph, referred to, 3329, 3382, 3445.

Proposed overland, between America and Europe, discussed, 3445.

Union of Postal system and, discussed. (See Government Control of, *ante*.)

Ten-Hour System. (See Hours of Labor.)

Tennessee.—One of the southern group of states. Nicknames: "The Volunteer State"; "The Big Bear State"; motto: "Agriculture; Commerce." It lies between lat 35° and 36° 35' north and long. 81° 37' and 90° 15' west. Tennessee is bounded on the north by Kentucky and Virginia, on the east and southeast by North Carolina (separated by the Great Smoky and Bald ranges of the Alleghanies), on the south by Georgia, Alabama and Mississippi, and on the west by Arkansas and Missouri (separated by the Mississippi River). The area is 42,022 square miles. The eastern portion of the state is mountainous, while the extreme western part, bordering on the Mississippi River, consists of a flat alluvial plain, where vegetation grows with almost tropical luxuriance. Between these two extremes are the valley of the Tennessee in its southern course, an important agricultural region, and the Cumberland Plateau, a table-land with an elevation of 2,000 feet. Extending from this plateau to the Tennessee River in its northern course through the state lies the great central basin, sometimes called the Garden of the State. West of the Tennessee Valley rises another fertile plateau before the descent to the lowlands of the Mississippi. The leading productions are corn, wheat, cotton, and live stock. Tennessee produces some of the finest tobacco grown in the United States. Manufactures of cotton goods and iron have grown up since the Civil War. The capital, Nashville, is one of the greatest educational centers in the South.

The first permanent settlement was made in 1769 at Wautauga by immigrants from North Carolina. When North Carolina proposed to cede this territory to the General Government these settlers objected and organized a state under the name of Franklin (q. v.). This government was overthrown and a Territory was organized in 1790. The state was admitted to the Union June 1, 1796. In January, 1861, a proposal to secede from the Union was defeated by popular vote, but carried in the election of June 8 of the same year. The state was the scene of some of the fiercest battles of the Civil War, including those of Island No. 10, Nashville, Lookout Mountain, Murfreesboro, Fort Donelson, Shiloh, Missionary Ridge, etc. It was readmitted into the Union in 1866.

Statistics of agriculture collected for the last Federal census place the number of farms in the State at 246,012, comprising 20,041,657 acres, valued, with stock and improvements, at \$612,520,836. The average value of land per acre was \$18.53 against \$9.93 in 1900. The value of domestic animals, poultry, etc., was \$110,706,078, including 896,529 cattle, valued at \$20,690,718; 349,709 horses, \$39,320,044; 275,855 mules, \$35,100,810; 1,387,938 swine, \$7,329,622; 795,033 sheep, \$3,009,196; poultry, \$3,757,337. The yield and value of field crops in 1911 was: corn, 3,400,000 acres, 91,120,000 bushels, \$55,583,000; wheat, 720,000 acres, 8,280,000 bushels, \$7,949,000; oats, 315,000 acres, 6,142,000 bushels, \$3,071,000; rye, 19,000 acres,

Tennessee—Continued.

223,000 bushels, \$224,000; potatoes, 38,000 acres, 1,558,000 bushels, \$1,683,000; hay, 400,000 acres, 400,000 tons, \$6,680,000; tobacco, 77,000 acres, 62,370,000 pounds, \$5,301,450, and cotton, 420,000 bales. The State is a large producer of copper, the output of 1910 being 16,691,777 pounds. The coal output was 7,121,380 short tons.

The coal fields of the State have an extent of 4,400 square miles.

The number of manufacturing establishments in Tennessee having an annual output valued at more than \$500 at the beginning of 1915 was 4,775. The amount of capital invested was \$211,423,000, giving employment to 88,514 persons, using material valued at \$123,430,000, and turning out finished goods worth \$212,071,000. Salaries and wages paid amounted to \$44,910,000.

Tennessee (see also *Confederate States*; *Memphis*):

Amendment to Federal Convention, ratification of, referred to, 249.

Commanding officers in, instructions to, as to conduct of war, 3476.

East Tennessee Relief Association. Address regarding relief for people in eastern section of, 3405.

Home of Andrew Jackson tendered Government by, 2654.

Insurrection in, declared suppressed by proclamation, 3515.

Joint resolution restoring, to Union, approved and discussed, 3593.

Major-General Jackson conducts operations against Indian allies of Great Britain, 533.

Murders committed by Indians in, 6269.

Ratification of amendment to Federal Constitution by, referred to, 240.

Relief for people in eastern section of, and address of East Tennessee Relief Association regarding, discussed, 3405.

Volunteers of—

Expenses incurred by, recommendation that Government pay the, 1454, 1474.

Number of, in Indian wars, greater than her proportion in general apportionment, 1453.

Operation of, under Maj.-Gen. Jackson against Indian allies of Great Britain, 533.

Recommendation that Government pay expenses incurred by, 1454, 1474.

Tennessee Bond Cases.—A series of seventeen cases decided by the United States Supreme Court in 1885. In 1852 the Tennessee legislature passed an act making certain railroad bonds a statutory lien upon the property on which they were issued. Holders of state bonds afterwards brought suit to establish their lien upon the property in question. The Supreme Court held that the lien was created for the benefit of the state and not of the holders of state bonds issued under that act.

Tennessee Centennial.—An exposition held in Nashville, Tenn., from May 1 to Oct. 30, 1897, to celebrate the one hundredth anniversary of the admission of the state into the Union. The site covered about 200 acres and a notable feature was a lawn of bluegrass, a characteristic of the region. There were more than one hundred buildings, containing exhibits of art, education, and progress in the various industries, as well as forms of amusement. The total attendance was 1,786,714. The total receipts were \$1,101,285, and the disbursements \$1,101,246.

Tennessee River:

Canal from the Altamaha to, referred to, 1027.

Survey of, referred to, 1128.

Tenure-of-Office Act.—Under the terms of the Constitution the power of making appointments is vested in the President, to be exercised with the advice and consent of the Senate. In the course of his disputes with Congress, President Johnson was charged with a corrupt use of the power of appointment and removal, and on the first day of the second session of the Thirty-ninth Congress a bill was introduced "to regulate the tenure of certain civil offices." It was passed over the President's veto March 2, 1867, and was repealed in 1887. This act provided that, with certain exceptions, every officer appointed with the concurrence of the Senate should retain his office until a successor should be in like manner appointed. Johnson was impeached for violating the act in 1868 with regard to Secretary-of-War Stanton.

Tenure-of-Office Act:

Discussed by President—
Cleveland, 4965.

Johnson, 3767.

Interpretation of, referred to, 3721.

Repeal of, recommended, 3871, 3992, 4557.

Vetoed, 3690.

Tenure of Office in Civil Service, 8135.

Terceira, claims of United States against Portugal arising out of blockade of, 1098, 1113, 1243.

Territorial Expansion:

Annexation discussed. (See *Alaska*; *California*; *Cuba*; *Florida*; *Gadsden Purchase*; *Hawaiian Islands*; *Louisiana Purchase*; *New Mexico*; *Philippine Islands*; *Porto Rico*; *St. John Island*; *St. Thomas Island*; *Santo Domingo*; *Texas*; *Yucatan*.)

Foreign policy discussed by President—

Adams, John, 228.

Adams, J. Q., 862, 863, 884, 895, 903, 922, 950.

Buchanan, 2966, 2998, 3037, 3041, 3066, 3089, 3092, 3173, 3177.

Cleveland, 4912, 5867, 5871, 5873, 5892, 5955, 5963, 6064, 6068, 6087, 6148.

Fillmore, 2614, 2656, 2701, 2715.

Grant, 3985, 4006, 4015, 4018, 4050, 4053, 4082, 4101, 4143, 4176, 4192, 4245, 4290, 4365.

Territorial Expansion—Continued.

Harrison, Benj., 5445, 5618, 5750, 5783.

Harrison, W. H., 1873.

Hayes, 4418, 4420.

Jackson, 1159, 1222, 1324, 1370, 1378, 1456, 1484, 1500.

Jefferson, 311, 346, 349.

Johnson, 3564, 3581, 3777, 3886, 3888.

Lincoln, 3248, 3255, 3327, 3444.

McKinley, 6248, 6280, 6295, 6307.

Madison, 452, 473.

Monroe, 573, 582, 624, 627, 639, 672, 685, 762, 787, 791, 817, 829.

Pierce, 2731, 2745, 2807, 2864, 2904.

Polk, 2229, 2236, 2248, 2276, 2322, 2337, 2361, 2386, 2431, 2437, 2444, 2480.

Taylor, 2548, 2555.

Tyler, 1890, 2049, 2064, 2160, 2169, 2171, 2176, 2190, 2193, 2206.

Van Buren, 1590, 1702, 1748, 1819.

Washington, 120, 213.

Territories.—At the close of the Revolutionary War several of the states had claims to extensive tracts of land beyond their western borders. The claim was set up that these territories belonged to the United States, as having been won by all in common. Between 1781 and 1802 all these outlying tracts passed by acts of cession under the jurisdiction of the United States. Subsequent additions have been made by purchase or treaty. (See Alaska, California, Florida, Gadsden Purchase, Louisiana Purchase, Oregon, Texas, etc.) The Continental Congress resolved that the western territory to be ceded to the United States "shall be settled and formed into distinct republican states, which shall become members of the Federal Union and have the same rights of sovereignty, freedom, and independence as the other states." The Northwest Territory was organized in 1787, the Southwest in 1790. The Federal District of Columbia is governed directly by Congress, through a commission. An organized territory has a governor, appointed by the President, by and with the advice and consent of the Senate, for four years, and a legislature composed of a council and a house of representatives chosen every two years by the people. A delegate to Congress, who may speak but not vote, is elected by the people for two years. Territorial legislation is subject to Congressional control. Territorial courts are provided for, the judges of which are appointed by the President for four years, and confirmed by the Senate, and over which the United States Supreme Court has appellate jurisdiction. Alaska has a form of government similar to that originally provided for organized territories, but has no legislature. The only remaining territories are Alaska, District of Columbia and Hawaii. (See also District of Columbia.)

Territories (see also the several Territories):

Act to pay moneys collected under direct tax of 1861 to States, District of Columbia, and, vetoed, 5422.

Admission of, into Union, discussed and recommendations regarding, 3033, 3086.

Affairs in, discussed by President—Grant, 4157.

Harrison, Benj., 5640.

Courts of, appeals from, to Supreme Court, recommendations regarding, 4939.

Distribution of arms, ordnance, stores, etc., to District of Columbia and, regulations regarding, 5159, 5462.

Judges in, authority of, as Federal Judges referred to, 2268.

Mineral resources of, discussed, 3330.

Miners in, act for protection of, discussed, and recommendations regarding, 5563.

Northwest of Ohio referred to, 142, 183.

Officers in, absence of, referred to and orders regarding, 3720, 4095.

Power of legislatures of, to authorize corporations to issue bonds referred to, 1757.

Roads within, power to construct, discussed, 2749.

Slavery in, discussed. (See Slavery.) South of Ohio—

Admission to Union sought by, 189.

Referred to, 183.

Supreme Court decision regarding slavery in. (See Slavery.)

Transfer of affairs of, from State Department to Interior Department recommended, 4060, 4145.

Teton Indians. (See Indian Tribes.)

Texan War. (See Wars, Foreign.)

Texas.—The largest of the United States; nickname, "The Lone Star State." It lies between lat. 25° 51' and 36° 30' north and long. 93° 27' and 106° 40' west. It is bounded on the north by Oklahoma, on the northeast by Arkansas, on the east by Arkansas and Louisiana, on the south and southeast by the Gulf of Mexico, on the south and southwest by Mexico, and on the west by New Mexico. It has an area of 265,806 square miles. It consists of a low coast region in the southeast, west of this a prairie country, a hilly region, elevated plains to the north and west, and a mountainous country west of the Pecos River. It is an important agricultural state, the leading products being cotton, corn, live stock, sugar and rice. The manufacture of lumber and timber products, cotton seed oil and grist and flour mill products are the chief industries. The discovery and development of the oil fields has added to the wealth and population of the State.

La Salle made a landing at Matagorda Bay and built a fort in 1685. By the treaty of 1819-1821 with Spain the United States surrendered her claim that Texas was included in the Louisiana Purchase. Meanwhile Mexico had declared her independence of Spain, and Texas with Coahuila formed a state of the Mexican Republic. Texas seceded from Mexico, proclaiming her independence March 2, 1836. After the defeat of the Mexican forces under Santa Anna, by General Houston in the battle of San Jacinto, April 21, 1836, the Republic of Texas was recognized by England, France, Belgium and the United States. Annexation was accomplished by a joint resolution of Congress Dec. 29, 1845.

Texas—Continued.

The dispute over the Western boundary led to the Mexican War. On March 25, 1850, Texas ceded to the United States all claims to territory outside her present limits, receiving therefor \$10,000,000. An ordinance of secession was passed Feb. 1, 1861. The State was readmitted to the Union March 30, 1870.

In the eastern part of the state are valuable yellow-pine forests, and there are oyster and other fisheries on the coast.

Statistics of agriculture collected for the last Federal census, place the number of farms in the state at 417,770, comprising 112,435,067 acres, valued, with stock and improvements, at \$2,217,645,164. The average value of farm land was \$14 53 per acre against \$4.70 in 1900. The value of domestic animals, poultry, etc., was \$318,646,509, including 6,934,586 cattle, valued at \$132,985,879; 1,170,068 horses, \$84,024,635; 675,558 mules, \$73,979,145; 2,336,363 swine, \$11,639,366; 1,808,709 sheep, \$6,301,364; poultry, \$4,806,642. The yield and value of field crops for 1911 was: Corn, 7,300,000 acres, 69,350,000 bushels, \$55,480,000; wheat, 700,000 acres, 6,580,000 bushels, \$6,580,000; oats, 737,000 acres, 18,499,000 bushels, \$9,989,000; rye, 2,000 acres, 20,000 bushels, \$21,000; rice, 238,300 acres, 8,174,000 bushels, \$6,539,000; potatoes, 50,000 acres, 2,850,000 bushels, \$3,591,000; hay, 606,000 acres, 606,000 tons, \$7,211,000; tobacco, 300 acres, 195,000 pounds, \$39,000, and cotton, 4,280,000 bales. Texas ranks first among the states in the production of cotton. Petroleum to the extent of about 9,000,000 barrels was produced in 1911, showing a gradual decrease in the last few years. The coal mined was 1,892,176 short tons, valued at \$3,160,965.

The number of manufacturing establishments in Texas having an annual output valued at \$500 or more at the beginning of 1915 was 5,084. The amount of capital invested was \$283,544,000, giving employment to 91,114 persons, using material valued at \$253,090,000 and turning out finished goods worth \$361,279,000. Salaries and wages paid amounted to \$59,179,000.

Texas (see also Confederate States):

Acquisition of, not attempted by conquest, 2337.

Act—

Authorizing special seed distribution in drought-stricken counties in, vetoed, 5142.

To constitute new division of judicial district of, etc., vetoed, 6185.

Admission of, into Union—

Constitution adoption by, 2236, 2266.

Discussed. (See Annexation of, *post.*)

Foreign interference discussed, 2237.

Withdrawal of application for, referred to, 1705.

Annexation of, to United States—

Correspondence regarding, referred to, 2167, 2168.

Desired by, 1456, 1487.

Discussed by President—

Polk, 2229, 2236, 2329, 2337.

Tyler, 2160, 2169, 2171, 2176, 2193, 2206.

Information regarding, desired by Senate, refused, 2232.

Not an offense to Mexico, 2329.

Protest of Mexico against, referred to, 2238.

Question of, presented to people of, 2196, 2337.

Immediate annexation favored, 2197, 2337.

Referred to, 1587, 1693, 2210, 2483.

Terms of, accepted by, 2236, 2337.

Annexation treaty with United States—

Consent of Mexico to, not required, 2171, 2177, 2195.

Debts of, to be assumed by General Government, 2197.

Discussed and referred to, 2160, 2169, 2171, 2176, 2193, 2206.

Opposition to, discussed, 2171, 2176.

Ratification of, regarded by Mexico as a declaration of war by United States, 2170.

Referred to, 2175, 2194.

Rejection of, by Senate, discussed, 2176.

Transmitted, 2160.

Armistice between Mexico and, referred to, 2172.

Army of United States sent to protect territory of, from invasion, 2238, 2261.

Boundary dispute regarding Greer County. (See Greer County.)

Boundary line of, 2166.

Boundary line of, with Louisiana, 960.

Boundary line of, with New Mexico, 2566, 2568, 2586, 2587, 2601, 2609, 2628.

Proposition of United States regarding establishment of, accepted, 2630.

Proclamation regarding, 2643.

Views of President Fillmore on settlement of, 2603, 2630.

Boundary line of United States with—

Appropriation for expenses of marking, recommended, 2839.

Convention regarding, 1684, 1705, 1706, 1750, 1822.

Commissioners appointed under, 1750, 1822, 1932.

Final decision of, 1944.

Demarcation of, referred to, 1957, 2003.

Proposition for establishment of, accepted by, 2630.

Proclamation regarding, 2643.

Referred to, 4790.

Brazos Santiago, commerce of, referred to, 2610.

Texas—Continued.

- Civil and political condition of, discussed, 1484.
- Referred to, 1449, 1457, 1496.
- Civil authority of Mexico in, expelled, 1487.
- Claims of, against United States, 2198, 2251.
- Payment of, in stock, discussed, 2661.
- Claims of, to portion of New Mexico, discussed. (See Boundary line of, with New Mexico, *ante*.)
- Claims of United States against, convention for adjustment of, 1686.
- Commercial relations with, 1964.
- Treaty regarding, 2030.
- Constitution of, ratification of, referred to, 2236.
- Letter regarding, referred to, 2266.
- Correspondence—
 - Regarding title to, 2173.
 - With Mexico, regarding, 2014.
- Debts of—
 - Referred to, 2210.
 - To be assumed by United States, 2197.
- Defense and improvement of coast of, referred to, 2304.
- Diplomatic agents of, accredited to United States, 2175.
- Disorders on frontier of. (See Rio Grande River.)
- Frontiers of, increase of cavalry force on, referred to, 4372.
- Government established in, 1487.
- Governor of, letter of, regarding extension of civil jurisdiction, discussed, 2603.
- Referred to, 2609.
- Independence of—
 - Acknowledgment of, by Santa Anna, referred to, 2330.
 - Conditional agreement of Mexico to acknowledge, discussed, 2239.
 - Discussed by President—
 - Jackson, 1484.
 - Referred to by President McKinley, 6287.
 - Polk, 2330.
 - Tyler, 2113.
 - Recognized by United States, 1500.
- Indians in—
 - Assignment of lands to, recommended, 2710.
 - Colonization of, referred to, 2833.
- Insurrection in, termination of, proclaimed, 3632.
- Correction of date in, by proclamation, 3747.
- Invasion of United States frontier by armed force from, 1726.
- Judicial authority of, interference of military forces with, referred to, 2568, 2585.
- Mexico threatens to renew war with, discussed, 2194, 2206.
- Military aid to be furnished to, by United States, referred to, 2174.
- Military force on frontier of, referred to, 2173, 4424.
- Minister of United States to—
 - Nomination of, 1501.
 - Referred to, 2175.
- Principles of civil liberty destined to flourish in, 3280.
- Prisoners rescued from jail in Starr County by Mexicans, referred to, 4408.
- Provisional governor for, appointed and restoration of, into Union, discussed, 3519.
- Referred to, 4000.
- Reconstruction of—
 - Referred to, 4000.
 - Time for submitting constitution to voters, proclaimed, 3971.
 - Referred to, 3983.
- Relations with, 1943, 2014, 2168.
- Treaties of, with France and Great Britain, referred to, 2210, 2212, 2297.
- Treaty with, 2030, 2160, 2168.
- War with Mexico. (See Wars, Foreign.)
- Texas, Department of, neutrality laws of United States and Mexico violated in, and action of United States, discussed, 5877.**
- Texas Fever among cattle, discussed, 5887, 5957.**
- Texas vs. White et al.**—A case before the Supreme Court of the United States in which the acts of secession of the Southern States were declared void and the rights of a State of the Union held to be unimpaired by the acts of a revolutionary government within the State.

In 1851 the United States issued to the State of Texas 5,000 coupon bonds for \$1,000 each, payable to the State of Texas or bearer, with interest at 5 per cent semi-annually, in settlement of certain boundary claims. Some of these bonds were seized by the officers of the State government during the Civil War and sold to White & Chiles and others of New York. The bonds were payable only when indorsed by the governor. The State convention in 1866 passed an ordinance looking to the recovery of these bonds. An act passed in October of that year authorized the governor to proceed in his discretion to carry out this intention. The agent appointed by the executive procured the filing of a bill the same year asking for an injunction and the recovery of the bonds in question. The case came before the Supreme Court of the United States at the December term, 1868, on the original bill. The injunction was granted on the general ground that the action of a revolutionary State government did not affect the right of Texas as a State of the Union having a government acknowledging her obligations to the Federal Constitution. The court pronounced the act of secession void, Chief Justice Chase rendering the opinion, Justice Grier dissented on all

Texas vs. White et al.—Continued.

the points raised and decided. Justices Swayne and Miller concurred in dissenting on the capacity of the State of Texas, "in her present condition," to waive on an original suit. On the merits of the case they united with the majority.

Further hearing was accorded to certain parties, and both complainant and defendants were granted liberty in the decree to apply for further directions in its execution in one place in the court's opinion the Chief Justice said it was a historical fact that in 1862 the government of Texas in control was its only actual government, its acts in almost all respects valid, though unlawful and revolutionary as to the United States. December, 1869, the additional part of this celebrated case, known in the reports as *Texas vs. Hardenberg*, arose, the Chief Justice deciding for the court that upon the whole case the decree must be for the complainant as to the bonds claimed by Hardenberg.

Further decisions of the Supreme Court on additional portions of the case are as follows, briefly: December, 1870, *In re Paschal*, Justice Bradley delivering the court's judgment, it was ordered that the motion to compel George W. Paschal to pay to the clerk of the court the money received by him be denied. An order was granted to discharge him as solicitor and counsel for the complainant in the second case. October, 1874, *In re Chiles*, Justice Miller rendering the court's opinion, Justices Field and Hunt dissenting, it was ordered that Chiles pay a fine of \$250 and the costs of the proceeding and stand committed to the marshal's custody until the same be paid. This was for contempt in disobeying the court's decree.

Textiles and Glass, report on cost of producing in United States and Europe transmitted, 5674.

Thames (Canada), Battle of.—After Perry's victory over the British fleet on Lake Erie, Gen. Harrison completed his preparations for the invasion of Canada. Sept. 21, 1813, the embarkation of the army on Perry's transports began. On the afternoon of the 27th the Army of the Northwest, consisting of 5,000 men, under the immediate command of Gen. Harrison and Gen. Shelby, governor of Kentucky, landed at Amherstburg (Malden), but found that Proctor's army, about 800 regulars and 1,200 Indians, had fled inland. Harrison started in hot pursuit. In response to the repeated demands of Tecumseh the British made a stand about eight miles north of the river Thames. Here they were attacked on Oct 5 by about 3,000 Americans. A short but decisive battle took place, in which the British and Indians were completely routed and Chief Tecumseh was killed. The precise number of casualties in this battle is not known. The American loss was probably about 15 killed and twice that number wounded. The British lost about 18 killed, 26 wounded, and 600 taken prisoners, of whom 25 were officers. Proctor made his escape. Thirty-three dead Indians were found upon the field after the battle.

Thanks of Congress:

Tender of, recommended to—

Alden, James, 3277.
Bailey, Theodorius, 3277.
Baldwin, Charles H., 3277.
Bell, Henry H., 3277.
Boggs, Charles S., 3277.

Breese, K. Randolph, 3277.
Caldwell, Charles H. B., 3277.
Craven, Thomas T., 3277.
Crosby, Pierce, 3277.
Cushing, William B., 3457.
Dahlgren, John A., 3284.
Davis, Charles H., 3284.
De Camp, John, 3277.
Dewey, George, etc., 6297.
Donaldson, Edward, 3277.
Du Pont, Samuel F., 3265, 3271.
Farragut, David G., 3276.
Foote, Andrew H., 3283.
Goldsborough, Louis M., 3266.
Guest, John, 3277.
Harrell, Abram, 3277.
Harrison, Napoleon, 3277.
Hobson, Richmond P., 6306.
Lardner, James L., 3284.
Lee, Samuel P., 3277.
Morris, George U., 3345.
Morris, Henry, 3277.
Newcomb, Frank H., etc., 6302.
Nichols, Edward F., 3277.
Porter, David D., 3277, 3284, 3352.
Preble, George H., 3277.
Queen, Walter W., 3277.
Ransom, George M., 3277.
Renshaw, William B., 3277.
Rodgers, John, 3392.
Rowan, Stephen C., 3284.
Russell, John H., 3277.
Smith, Albert N., 3277.
Smith, Melancton, 3277.
Smith, Watson, 3277.
Stringham, Silas H., 3284.
Swartwout, Samuel, 3277.
Wainwright, Jonathan M., 3277.
Wainwright, Richard, 3277.
Winslow, John A., 3457.
Woodworth, Selim E., 3277.
Worden, John L., 3344.

Tendered to—

Dewey, George, etc., 6298.
Reply of, 6302.
Grant, Ulysses S., 3432.
Lyon, Nathaniel, etc., 3300.

Thanks of President:

Tendered to—

Burnside, Ambrose E., 3305.
Canby, Edward R. S., 3440.
Dewey, George, etc., 6568, 6579.
Referred to, 6297.
Farragut, David G., 3440.
Foote, Andrew H., 3305.
Goldsborough, Louis M., 3305.
Granger, Gordon, 3440.
Grant, Ulysses S., 3305.
Merritt, Wesley, etc., 6579.
Militia of—
Illinois, 3442.
Indiana, 3442.
Iowa, 3442.
Ohio, 3440.
Wisconsin, 3442.

Thanks

Messages and Papers of the Presidents

Thanks of Congress—Continued.

Sampson, William T., etc., 6573.
 Shafter, William R., etc., 6574, 6577.
 Sherman, William T., 3439.
 Wool, John E., 3313.
 Worden, John L., 3313.

Thanksgiving Proclamations of President—

Adams, John, 258, 274.
 Arthur, 4623, 4710, 4746, 4812.
 Cleveland, 4895, 5076, 5156, 5328, 5865, 5943, 6025, 6127.
 Grant, 3972, 4046, 4092, 4132, 4182, 4231, 4279, 4346, 4351.
 Harrison, Benj., 5454, 5536, 5597, 5736.
 Hayes, 4409, 4442, 4500, 4551.
 Johnson, 3530, 3636, 3748, 3858.
 Lincoln, 3290, 3371, 3373, 3429.
 McKinley, 6470, 6491, 6518, 6544.
 Madison, 498, 517, 543, 545.
 Roosevelt, 6640, 6698, 6782, 6889, 6964, 6969.
 Taft, 7392, 7491, 7764.
 Washington, 56, 171.
 Wilson, 7902, 8012, 8088.

Thetis, The. (See Schley, Winfield S.)

Three-Cent Piece.—A small silver coin authorized by Congress in 1851. It was coined from 1851 to 1873, inclusive, with the exception of the year 1857. Its weight was originally 12.375 grains, but in 1853 this was reduced to 11.52 grains. The three-cent coin was legal tender to the amount of thirty cents. March 3, 1865, Congress authorized another three-cent piece, to be made of an alloy of copper and nickel. With the exception of the year 1877, this piece was coined continuously till 1890. Its weight was thirty grains.

Three-Dollar Piece.—A gold coin of the United States, authorized in 1853. Its coinage was begun the next year and continued till 1890. The weight of the coin was 77.4 grams, and it was legal tender to an unlimited amount.

Ticonderoga (N. Y.), Capture of.—As soon as the events of Lexington and Concord became known it was decided by the Americans to seize the British fort at Ticonderoga, at the junction of Lakes George and Champlain. The place was garrisoned by 44 men under Capt. Delaplace. On the night of May 10, 1775, Col. Ethan Allen, with other officers and 270 Green Mountain boys, gained an entrance to the fort and Allen demanded its surrender, as traditionally reported, "in the name of the Great Jehovah and the Continental Congress." Finding resistance useless, Delaplace surrendered the garrison and 120 cannon, with muskets, ball, and powder. The surprise was so complete that not a man was lost.

Ticonderoga, The, cruise of, 4693.

Tigre, Island of seizure and occupation of, by Great Britain referred to, 2570, 2601.

Timber-Culture Act.—An act passed by Congress March 3, 1873, for the promotion of forestry. It granted to settlers 160 acres of treeless land on condition that they plant and cultivate a certain number of forest trees.

Timber-Culture Act:

Act respecting repeal of, returned, 6182.

Repeal of, recommended, 4770, 4837, 5107.

Timber Lands. (See Lands, Public.)

Time, Regulation of. (See International Meridian Conference.)

Tippecanoe, Battle of (Nov 7, 1811).—In 1806, Tecumseh, chief of the Shawnee Indians, and his brother Elksawatana, called the Prophet, formed a plan for a great confederacy of all the western and southern Indians against the whites. Their doctrine was opposed to tribal rights, and they claimed that no part of the territory could be sold by any tribe to the whites without the consent of all the Indians.

William Henry Harrison, who had been on the staff of General Anthony Wayne at the battle of Maumee Rapids, and Secretary to General Arthur St. Clair, Governor of the Northwest Territory, was appointed in 1801, Governor of the Indiana Territory, from which was later formed the States of Indiana, Illinois, Michigan and Wisconsin. By the close of 1805 Harrison had extinguished Indian titles to 46,000 acres of land in the territory. Sept. 30, 1809, he concluded a treaty by which, for \$10,550, he secured nearly 3,000,000 acres along the Wabash and White Rivers. Tecumseh and the Prophet told the Indians they were cheated by the treaties, and appealed to their savage nature to turn against the whites. About 1808 Tecumseh established his council fire on the banks of the Tippecanoe River in Tippecanoe County, Indiana, near the site of the present village of Battle Ground. Harrison was aware of the hostile feeling among the Indians over the treaties of Vincennes and Fort Wayne, which he had negotiated, and began preparations for defense. While building a stockade on the site of the present city of Terre Haute, Oct. 11, 1811, one of the white sentinels was killed by an Indian in ambush. This determined Harrison to march against the camp at Tippecanoe. On the night of Nov. 6, 1811, he encamped within a mile of the Indian village, and the Prophet had agreed to a conference on the following day. Harrison's party consisted of about 800, including 500 Indians and Kentucky militiamen. The hostile Indians were estimated by Harrison at 700. They were under the command of White Loon, Stone Eater, and Winnemac, Tecumseh being then on a mission to the Creeks and Choctaws to induce them to join his confederacy. Without waiting for the promised conference or even the dawn of day, the savages made a furious assault on Harrison's camp, which they maintained with ferocious bravery for two hours. It was after daylight when the last of the Indians were driven from the field, leaving forty of their number dead on the battleground. The loss to the whites was 37 killed and 151 wounded. The entire loss of the Indians was never ascertained. Next day Harrison advanced to the town, found it deserted, destroyed it and returned to Vincennes. This disaster broke the power of Tecumseh.

Titles. (See Lands, Public.)

Tobacco.—A native American plant of the Nightshade family (*Nicotiana tabacum*), the leaves of which have strong narcotic effects. It was named from the Indian tobacco or pipe in which the aborigines

Tobacco—Continued.

smoked the leaves. The word was applied by the Spaniards to the herb itself. Its use was observed in Santo Domingo in 1492. It was introduced into European countries by the early voyagers, and the Virginia settlers made it their chief agricultural product, and even used it as the standard of value. Tobacco was unknown to the civilized world prior to the discovery of America. It is a sedative and narcotic, and is used by more people and among more nations than any similar substance, with perhaps the exception of tea. After its introduction into England in 1585, its habitual use soon spread over Continental Europe and into Asia, notwithstanding the determined efforts of ecclesiastic and civil authorities to prohibit it. When the period of persecution had run its course, it was looked upon as a medicine and was prescribed for all sorts of human ailments. Its habitual use was looked upon as a luxury to be enjoyed only by the well-to-do. From 1619 to 1641 prices in London ranged from three pence to three shillings per pound. During the civil war in the United States, the price ranged from twelve cents to forty-five cents per pound.

Tobacco as a Revenue Producer.—Owing perhaps to its universal use and its general regard as a luxury, tobacco is the most heavily taxed article in the world. In this country the internal revenue tax is six cents per pound for the manufactured product. Cigars, large, are taxed \$3 per 1,000; small, and cigarettes, 54 cents per 1,000. The United Kingdom levies a tax of from 77 cents to 85 cents per pound, cigars, \$1.21 per pound. Norway taxes manufactured tobacco 22 cents per pound; Sweden, 12 cents; Switzerland, 22 cents; Germany, 9 cents; Holland, 14 cents; Russia, 38 cents. In France, Spain, Italy, Portugal, Austria, Turkey, Rumania the government monopolizes the trade in tobacco. It also made the object of special excise taxes from time to time.

The production of tobacco in the United States as reported to the Department of Agriculture in the year 1913 was as follows:

States	Acres	Pounds	Farm Value Dec 1
New Hampshire	100	177,000	\$32,000
Vermont	100	170,000	31,000
Massachusetts	6,600	11,550,000	2,044,000
Connecticut	20,200	35,754,000	6,614,000
New York	4,600	5,980,000	718,000
Pennsylvania	33,100	47,995,000	4,080,000
Maryland	22,000	17,600,000	1,408,000
Virginia	175,000	113,750,000	10,238,000
West Virginia	10,800	8,856,000	974,000
North Carolina	265,000	172,250,000	19,809,000
South Carolina	50,000	36,500,000	3,540,000
Georgia	1,900	1,900,000	475,000
Florida	4,300	4,300,000	1,290,000
Ohio	86,800	78,120,000	6,875,000
Indiana	13,500	12,150,000	1,094,000
Illinois	600	468,000	56,000
Wisconsin	45,600	53,803,000	5,919,000
Missouri	4,100	4,920,000	640,000
Kentucky	400,000	364,000,000	30,576,000
Tennessee	77,400	63,468,000	4,760,000
Alabama	200	140,000	39,000
Louisiana	700	280,000	98,000
Texas	200	116,000	24,000
Arkansas	700	427,000	77,000
United States	1,223,500	1,034,679,000	\$101,411,000

The following table shows the production, consumption and revenue derived from other countries for the year 1913, as compared with the United States.

COUNTRIES	Production	Total Consumption	Total Revenue (Customs and Excise)
	Pounds	Pounds	Dollars
United States	953,734,000	550,429,000	106,879,000
Germany	56,952,951	271,205,899	45,072,123
Russia	233,451,159	202,503,424	41,140,511
France	35,780,658	116,364,079	104,840,422
United Kingdom		95,983,525	86,804,340
Austria-Hungary	6159,087,904	159,191,240	63,663,744

The revenue receipts from tobacco in the United States in recent years have been as follows:

FISCAL YEAR	REVENUE RECEIPTS	FISCAL YEAR	REVENUE RECEIPTS
1906	\$48,422,997	1911	\$67,005,950
1907	51,811,070	1912	70,590,151
1908	49,862,754	1913	76,769,424
1909	51,887,178	1914	79,986,639
1910	58,118,457	1915	77,470,757

The detailed statement of manufactured tobacco withdrawn for consumption in 1914 follows:

	Number
Cigars, weighing more than 3 lbs. per thousand	7,670,832,230
Cigars, weighing not more than 3 lbs. per thousand	1,036,793,000
Cigarettes, weighing more than 3 lbs. per thousand	17,418,880
Cigarettes, weighing not more than 3 lbs. per thousand	16,409,667,136
Snuff	32,766,741
Tobacco, chewing and smoking	412,505,213

Statistics of the last census show there were in 1909, 15,822 manufacturing establishments engaged in the tobacco industry. These were owned and operated by 17,634 proprietors or firm members, and employed 197,637 salaried employees and wage-earners, and used a total capital of \$245,660,000. These establishments converted \$177,186,000 worth of raw material into finished product valued at \$416,695,000. They paid in salaries and wages \$86,114,000.

Tobago, Island of, duties on vessels from, suspended by proclamation, 5598, 6502.

Toledo, Ohio, proclamation granting privileges of other ports to, 2859.

Toledo War.—A bloodless dispute between Ohio and Michigan in 1835 over the territory which contained the city of Toledo. Just previous to Michigan's making application for admission to the Union, Ohio proposed to assume control of the disputed tract. Michigan passed an ordinance making the occupation of Toledo by Ohio authorities a penal offense and appealed to the Federal Government to sustain the action. The militia were called out on both sides. When armed hostilities became imminent, Michigan was admitted as a State and awarded the Upper Peninsula in exchange for the Toledo tract in dispute.

Toledo War, controversy regarding boundary between Ohio and Michigan known as, 637, 1173, 1404, 1407.

Tonawanda Indians. (See Indian Tribes.)

Tonga Islands:

Treaty between Germany and Great Britain and, referred to, 5121.

Treaty with, 5121.

Tonga, Treaties with.—The treaty of amity, commerce, and navigation of 1886 provides privileges to the citizens of the one country in that of the other equal to those of the most favored nation. Trade privileges, except in the case of laborers, shall in no case be more restrictive than those granted to others. Shipping charges shall be no higher than those paid by the national ships in home ports.

Ships-of-war of either power shall have free access to any of the ports; and to facilitate repairs the government of Tonga agrees to sell to the United States land on the islands to provide a coaling or other station. Mail steamers from the United States crossing the Pacific Ocean shall have full harbor privileges on payment of one-third the customary shipping charges, so long as the vessels so partaking of this privilege shall carry the Tonga mails free of charge. Whaling and fishing vessels are granted large privileges in the islands free of harbor charges so long as they do not trade or barter spirituous liquors, arms, or ammunition to the Tongas.

No United States citizen residing in Tonga shall be compelled to do military service, or to pay higher or other license fees than do the subjects of Tonga. Deserters are to be apprehended by the local authorities upon application from the consul or, when such is deficient, from the master of the vessel. Consular officers may be appointed in terms customary in consular conventions. Freedom of conscription is extended to all citizens of the United States in Tonga.

Tonkawa Indians. (See Indian Tribes.)

Tonnage Duties. (See Vessels, Foreign.)

Tonto Forest Reserve, proclaimed, 7323.

Topeka Constitution.—The enactment of the Kansas-Nebraska bill, which, it has been claimed, in effect repealed the Missouri Compromise forbidding slavery north of 36° 30', left the question of slavery to be decided by the people of the territories before admission. The proslavery and antislavery advocates at once began a struggle for supremacy. Oct. 23, 1855, a constitutional convention representing the anti-slavery population of Kansas met at Topeka. This convention adopted the boundaries set by the Kansas-Nebraska bill, prohibited slavery after July, 1857, and conferred the right of suffrage on "white male citizens" and on "every civilized male Indian who has adopted the habits of the white man." This convention was dispersed by Federal troops. The bill to admit Kansas into the Union under the provisions of the Topeka constitution was introduced in the House of Representatives by Daniel Mace, of Indiana, April 7, 1856, and in the Senate by Lewis Cass, of Michigan, March 24. The bill passed the House, but failed in the Senate. (See also Lecompton Constitution; Wyandotte Constitution.)

Topeka Constitution. (See Kansas, Government of.)

Topographical Corps:

Increase in, 873, 1474, 1607.

Internal improvements, operations of, intrusted to, 1776.

Reorganization of, recommended, 1388.

Tornado, The. (See *Virginus*, The.)

Torpedo Boats. (See Vessels, United States.)

Torpedoes:

Adoption and construction of, discussed, 5759.

Appropriation for trial with, recommended, 4304.

Tortugas. (See Dry Tortugas.)

Tory.—The terms "Whig" and "Tory" had been in use in English politics for a great many years anterior to the American Revolution. The term "Whig" designated the party opposing the royal prerogative and who were generally in favor of reforms; the term "Tory," the party upholding the prerogative and adhering to old institutions. In our colonial days the term "Tory" was applied to those who were adherents of the Crown, and the term "Whig" to the opponents thereof, and so the American sympathizers were known as Whigs, the supporters of England as Tories.

Town.—A word derived from the Anglo-Saxon word "tun," meaning "a place inclosed." The suffix still clings to the names of many English towns. In the United States the word has a varying signification. In Pennsylvania it is applied to any municipal government. In New York, Wisconsin, and most of the western states a town is a subdivision of a county, and is often called a township (q. v.), but the town is not necessarily always coextensive with the latter. In New England the town is the unit of civil organization, a county being simply an aggregation of towns.

Town Meeting.—A peculiarly democratic institution of New England and some of the newly formed western states. It is a meeting of the citizens to legislate for the town, levy taxes, elect the officers, usually a town clerk, selectmen, a treasurer, assessors, constables, overseers of the poor, and school commissioners. In some of the states the cities, by their aldermen, are authorized to transact the business formerly attended to by the town meeting. That it still has a legal existence was demonstrated as recently as 1881 when the Labor Reform Society of Boston secured a writ of mandamus to compel the city authorities to call a town meeting on petition, as required by its charter.

Towns, Seaport, protection for. (See Defenses, Public, provision for.)

Townshend Acts.—At the instance of Charles Townshend, chancellor of the exchequer, two acts were passed by the British Parliament providing for the appointment of commissioners to enforce more effectually the laws relating to taxes in the Colonies. They authorized writs of assistance and increased the duties on many articles already taxed, besides imposing others on glass, paper, colors, and tea. The object of these taxes was to support the civil government in the territories.

Township.—In the older United States counties are divided, without reference to their inhabitants, into townships varying

Township—Continued.

In size from five to ten miles square. When in 1802 Col. Mansfield surveyed the Northwest Territory he divided the entire public domain into land districts, made up of a varying number of tracts each six miles square. These were called townships. These townships were again divided into thirty-six equal squares, called sections, of one square mile each and containing 640 acres. A civil township may include more or less than one township in area.

Trade, with countries bordering on the Pacific discussed, 7052, 7108.

Trade Commission.—Under the law introduced by Mr. Covington of Maryland and approved Sept. 26, 1914, the President is authorized to appoint a commission of five members, not more than three of whom shall be members of the same political party, to take the place of the Bureau of Corporations and the Commissioners of Corporations. Property, records and employees of the bureau are transferred to the new Commission, whose duty it is to regulate commerce by preventing persons, partnerships or corporations (except banks and common carriers, regulated by other laws), from using unfair methods of competition.

Commerce is defined in the act as commerce in any territory of the United States or in the District of Columbia or between the States or Territories, or with a foreign nation. A corporation is defined as an organization, incorporated or not, having a capital stock, divided into shares or not, formed to carry on business for profit.

Whenever the Commission shall have reason to believe that any person, partnership or corporation has been using unfair methods of competition, and that a proceeding would be to the interest of the public, it shall issue a complaint and set a day for a hearing. If found guilty, orders to desist from the specified violation of the law are issued. In case of failure of the guilty party to comply with the law as pointed out by the Commission, the latter shall apply to the Circuit Court of Appeals where the corporation resides or where the competition complained of takes place. The findings of the Commission as to the facts shall be conclusive and the decree of the court final, except for review by the Supreme Court upon certiorari. The jurisdiction of the Circuit Court of Appeals in regard to orders of the Commission shall be exclusive, and orders shall be expedited and given precedence. Processes of the Commission may be served by personal delivery, registered mail or left at principal place of business.

The powers of the Commission are to (a) investigate and gather information concerning business, and practices of corporations, etc.; (b) require certified reports at any time; (c) report to the Attorney General final decrees entered against defendant corporations; (d) investigate upon direction of the President or either house; (e) make recommendations (upon application of the Attorney General), for the readjustment of the business of any corporation guilty of violation of the anti-trust laws, in order that the corporation may thereafter maintain its organization, management and conduct of business in accordance with law; (f) make public such information obtained by it, except trade secrets and names of customers, as it shall deem expedient to the public interest, make reports to Congress and recommend additional legislation; (g) classify corporations and make rules for carrying out

the provisions of the law; (h) investigate trade conditions in and with foreign countries where such may affect the foreign trade of the United States.

Suits in equity before the Attorney General under the anti-trust acts may be referred to the Commission as a master in chancery to report an appropriate form of decree, and accepted at the option of the court. All departments of the government are required to furnish information relating to corporations. Agents and members of the Commission shall have access to evidence, are empowered to require attendance, administer oaths and take testimony at any place in the United States, with the aid and authority, when necessary of the Federal Courts. No person shall be excused from testifying before the Commission on the ground that his evidence might tend to degrade or criminate him, but no natural person shall be prosecuted on account of anything to which he may testify, and no natural person shall be exempt from punishment for perjury before the Commission. Refusal to testify is punishable by a fine of from \$1,000 to \$5,000. Failure to file reports when ordered subjects a corporation to a fine of \$100 for each day of neglect. A member or employee of the Commission who reveals information imparted officially is subject to a fine of \$5,000 or one year in prison.

The terms of the first Commissioners are to be three, four, five, six, and seven years, respectively, as designated by the President, and their successors are to be appointed for terms of seven years. The salary of the Commissioners is fixed at \$10,000, and a Secretary is provided for at \$5,000 per year.

Trade Dollar.—A silver coin issued by the United States from 1874 to 1878. It was coined for use in trade with China in competition with the Spanish and Mexican dollars. It was not intended for general circulation in the United States, though it was made a legal tender to the amount of \$5 at the time of issue. The legal-tender provision was repealed in 1876. The weight of the trade dollar was 420 grains, while the standard American silver dollar weighed 412½ grains. An act of March 1, 1887, authorized the Treasurer to redeem in standard silver dollars all trade dollars presented during the following six months.

Trade Dollars discussed, 1399, 1463.

Trade of Foreign Powers. (See Commerce of Foreign Powers.)

Trade-Marks.—The ancient custom among merchants and manufacturers of using a special device for marking their goods or the packages containing them has long been recognized by the common law; and the right to exclusive use thereof has been sustained. The first statute providing for the protection of trade-marks in the United States by registration was the law of 1870. As this law was not restricted in its operation to trade between the states or with foreign nations, it was later held by the Supreme Court to be unconstitutional. Another general law was passed in 1905, based upon the commerce clause of the Constitution and amended in 1909. This law recognizes the right of a trader to stamp with his particular mark goods manufactured by him or selected or packed or in any way passing through his hands. The trade-mark then becomes part of the good will of a trader's business and he is protected against any use or infringement thereof by another the same as in any other property right.

Trade-Marks *Messages and Papers of the Presidents*

Trade-Marks—Continued.

The existing act provides that no trade-mark will be registered which consists of or comprises immoral or scandalous matter, or which consists of or comprises the flag or coat of arms or other insignia of the United States, or any simulation thereof, or of any state or municipality, or of any foreign nation or which consists of or comprises any design or picture that has been adopted by any fraternal society as its emblem, or of any name, distinguishing mark, character, emblem, colors, flag, or banner adopted by any institution, organization, club, or society which was incorporated in any State in the United States prior to the date of the adoption and use by the applicant; Provided, That said name, distinguishing mark, character, emblem, colors, flag, or banner was adopted and publicly used by said institution, organization, club, or society prior to the date of adoption and use by the applicant: unless it shall be shown to the satisfaction of the Commissioner of Patents that the mark was adopted and used as a trade-mark by the applicant or applicant's predecessors, from whom title is derived, at a date prior to the date of its adoption by such fraternal society as its emblem, or which trade-mark is identical with a registered or known trade-mark owned and in use by another, and appropriated to merchandise of the same descriptive properties, or which so nearly resembles a registered or known trade-mark owned and in use by another, and appropriated to merchandise of the same descriptive properties as to be likely to cause confusion or mistake in the minds of the public, or to deceive purchasers; or which consists merely in the name of an individual, firm, corporation, or association, not written, printed, impressed, or woven in some particular or distinctive manner or in association with a portrait of the individual, or merely in words or devices which are descriptive of the goods with which they are used, or of the character or quality of such goods, or merely a geographical name or term; no portrait of a living individual will be registered as a trade-mark, except by the consent of such individual evidenced by an instrument in writing; and no trade-mark will be registered which is used in unlawful business, or upon any article injurious in itself, or which has been used with the design of deceiving the public in the purchase of merchandise, or which has been abandoned.

Any mark, used in commerce with foreign nations or among the several states or with Indian tribes, may be registered if it has been in actual and exclusive use as a trade-mark of the applicant, or his predecessors from whom he derived title, for ten years next preceding the passage of the act of February 20, 1905.

The fee for registration is \$10; this gives exclusive right to the trade-mark for twenty years, and it may be renewed for a like period.

Allies may register trade-marks previously registered in their own country.

Application for a trade-mark must be made to the Commissioner of Patents, setting forth a description of the trade-mark and a drawing thereof, accompanied by an affidavit to the effect that the applicant does not know of any other person who has the right to use it.

Trade-mark Treaties with Foreign Nations.—The following is a list of the Governments with which conventions for the reciprocal registration and protection of trade-marks have been entered into by the

United States—Austria-Hungary, Belgium, Denmark, France, Germany, Great Britain (including colonies), Italy, Japan (including China and Korea), Luxemburg, Mexico, Rumania, Servia, Spain. The laws of Switzerland and the Netherlands being so framed as to afford reciprocal privileges to the citizens or subjects of any Government which affords similar privileges to the people of those countries, the mere exchange of diplomatic notes, giving notice of the fact, accomplishes all the purposes of a formal convention.

Trade-Marks:

International convention at Paris on subject of, 4714.

Treaty regarding, with—

Austria-Hungary, 4114.

Belgium, 4799, 4822.

Brazil, 4460.

France, 3967.

Germany, 4114, 4142.

Great Britain, 4408, 4419.

Italy, 4789.

Roumania, 4676.

Russia, 3887, 4220, 4247.

Spain, 4696.

Referred to, 4757.

Trade Relations with Foreign Countries, 8052.

Trade Unions.—Combinations of working men to enable each member to secure the conditions most favorable to labor. The accumulations of the capitalist, it is claimed, afford him an advantage which the laborer without association does not possess.

The history of trades unionism in America began with the formation of the International Typographical Union in 1852, followed in 1859 by the Machinists' and Blacksmiths' International Union and the Iron Molders' Union of North America, and later by various other unions and organizations. The Knights of Labor, a secret order, was formed in 1869 in Philadelphia. It is in the nature of a trades union and includes all branches of labor.

The American Federation of Labor, formed at Columbus, Ohio, in 1886, is one of the largest labor organizations in the world, uniting the trades and occupations in the United States. To it are affiliated 113 national and international unions representing approximately 27,000 local unions, with an approximate paid-up membership of 2,000,000. There are also thirteen large national unions not affiliated to the American Federation.

Trading Establishments among Indians, 766, 767, 849.

Recommended, 340, 342, 347, 436.

Transcontinental Highways.—In the days of the oxteam and prairie schooner, the plains and mountains were crossed by trails, usually along the lines of least resistance, keeping as close as possible to bases of supplies and water. The pioneers over what became known later as the "Santa Fe Trail" and the "Oregon Trail" were the first to leave permanent marks on routes now rapidly becoming highways between the Central-Western and the far-Western States.

With the increasing popularity of automobile touring and the consequent demand for good roads came the organization of nu-

Transcontinental Highways—Continued.

merous highway associations advocating the construction of public roadways. Many states responded to the demands and by connecting the roads of one state with those of its neighbors' transcontinental highways became established institutions.

Lincoln Highway.—Perhaps the most pretentious effort in this direction is that of the Lincoln Highway Association. This was formed by automobile interests of Detroit, Mich., under the leadership of Henry B. Joy to procure immediately the establishment of a continuous improved highway from the Atlantic to the Pacific, open to lawful traffic of all descriptions without toll charges, to be known as the Lincoln Highway, in memory of President Lincoln. The proposed route is from New York to Philadelphia and Pittsburgh, across Northern Ohio, Indiana and Illinois, over the established roads of those states, through Iowa to Omaha, Neb., and following the course of the Platte River, it enters Wyoming, passes through Salt Lake, Utah, and by a route not yet determined, crosses the Rocky Mountains and ends at San Francisco, where connection may be made with the Pacific Highway. West of Chicago 95 per cent of the route of the Lincoln Highway is the Overland Trail. A large part of the route is designated by markers of red, white and blue, and it is the intention of the association to have it so marked throughout its entire course. The marker is used on eight telegraph poles to the mile. Memorial arches and large signs have been erected at the entrances of the Lincoln Highway into many cities along the route.

Automobile Routes.—Five distinct and predominant routes are being developed across the Continent; gradually each will become standard, and have its special advantages, depending principally on the nature of the country, and the time of the year. These five routes may be summarized briefly as follows:

1. The "Overland Trail" crosses Illinois, Iowa, Nebraska, Wyoming, Utah and Nevada, following considerable portions of the old Oregon Trail; while there are some stretches of rough going in Wyoming, Utah and Nevada, as a whole it offers an average of fair-to-good traveling, and has hotel accommodations throughout. This is a midsummer route, analyzed in greater detail under a separate head, farther along.

2. The "Trail to Sunset" starts at Chicago and runs to Los Angeles, along the Santa Fe Trail and across New Mexico and Arizona to Southern California, thence north to San Francisco. This route offers magnificent mountain scenery, Indian pueblos and reservations, prehistoric ruins, Mexican habitations, giant desert cactus and tropical vegetation in the irrigated regions. It is a fall and early winter route, and is being rapidly improved, though there are yet several rough stretches and a lack of hotel accommodations in some parts of New Mexico and Arizona, necessitating two or three nights camping out.

3. The "Midland Trail" crosses Pennsylvania, Ohio, Indiana, Illinois, Missouri, Kansas, Colorado, Utah and Nevada. It is a most interesting route historically and crosses the Rocky Mountains amid the most magnificent scenery. It is a spring, summer and fall route, not yet fully developed in Colorado and Utah.

4. The "Northwest Trail," through Wisconsin, Minnesota, North Dakota, Montana, Idaho and Washington, should eventually be a popular midsummer route and open up a fine territory to through automobile travel. There is an abundance of fine scenery, and the progressive inhabitants of the several

states traversed heartily co-operate in the road improvements necessary to the permanence and popularity of this transcontinental trunk line.

5. The "All-Southern Route," through Virginia, North Carolina, Tennessee, Arkansas, Texas, New Mexico and Arizona, though as yet only partially developed, will ultimately be a popular fall and winter route, offering many scenic attractions and climatic advantages. It was surveyed in the fall of 1913, but its publication has been held back by present and prospective developments in the territory through which it passes.

Pacific Highway.—An interstate and international automobile route extending from San Diego, Cal., northward along the Pacific Coast through Los Angeles and San Francisco, by way of Portland, Ore., to Vancouver, B. C., whence it is intended to run through British territory into Alaska. The road is being constructed and maintained by co-operation of private and state enterprise.

Transcontinental, Memphis, El Paso and Pacific Railroad Co., referred to, 4006.

Trans-Mississippi Exposition.—From June 1 to Oct. 31, 1898, an exhibition of the resources of the middle west was held at Omaha, Neb. The site covered about 200 acres and the buildings were grouped around a court which extended through the middle of the grounds and surrounded a lagoon or canal which terminated in a lake, adorned by an electric fountain. The grounds were ornamented with trees, shrubs and flowers, and the buildings were covered with white staff. A special feature of ethnologic interest was the gathering of 500 Indians, representative of twenty-five tribes. The total attendance was 2,615,508, and the receipts \$1,924,077.

Treason.—The Constitution of the United States declares that "treason against the United States shall consist only in levying war against them, or in adhering to their enemies, giving them aid and comfort. No person shall be convicted of treason unless on the testimony of two witnesses to the same overt act or on confession in open court" (24). The penalty is death. Conspiracy alone does not constitute treason. A motion to give Congress the sole power of defining the crimes of treason failed in the Convention of 1787. An act of Congress of July 17, 1862, provided for the liberation of the slaves of a person convicted of treason. At the close of the Civil War there were no prosecutions for treason. Most of the state constitutions contain provisions similar to that of the National Constitution. A notable instance of treason against a state was Dorr's Rebellion (q. v.) in Rhode Island in 1840-1842. Dorr was convicted, but was pardoned in 1852. A celebrated case of trial for treason is that of Aaron Burr, in 1807, which occurred at Richmond, Va., and resulted in the acquittal of Burr.

Treason:

Act to punish, etc., 3286, 3294.

Discussed by President Johnson, 3557.

Treasury:

Balance deposited in national banks, 8360.

Balances against collecting and disbursing agents referred to, 1730.

Condition of, discussed. (See Finances discussed.)

Deficit in, discussed, 1955, 1959, 2079.

Treasury

Messages and Papers of the Presidents

Treasury—Continued.

Experts appointed in for war risk insurance, 8359.

Fraud practiced on, 1017.

Outstanding arrears due Government discussed, 1016, 2747.

Prize money in, 2570.

Receipts in, fluctuations in, should be prevented, 1789.

Statement of. (See Finances discussed.)

Surplus in—

Application of, to—

Educational purposes and internal improvements recommended, 397, 444.

Navy and national works recommended, 1380, 4766.

Purchase of bonds recommended, 3985.

Apportionment of, among States. (See States of the Union.)

Discussed by President—

Arthur, 4635, 4721.

Cleveland, 5093, 5165, 5361, 5372.

Fillmore, 2660, 2714.

Grant, 3985.

Harrison, Benj., 5473, 5549, 5630.

Jackson, 1014, 1077, 1380, 1458.

Jefferson, 397, 444.

Pierce, 2747, 2818.

Van Buren, 1707.

Joint resolution directing payment of, on public debt, reasons for applying pocket veto to, 5073.

Proposition to deposit, in banks throughout country discussed, 5168.

Treasury Board.—Feb. 17, 1776, the Continental Congress appointed a standing committee of five members on ways and means. They were given power over the Treasury office of accounts, the committee of claims, and some minor bureau and officials. This committee was known as the Treasury Board. Two years later provision was made for a building in which to transact the business of the board, and the Treasury office of accounts was superseded by a Comptroller, an Auditor, and a Treasurer, thus forming the germ of the present Treasury Department. The office of Superintendent of Finance (q. v.) was created to take the place of this board in 1781. After a trial of three years this office was abolished and the board reestablished and continued until 1789, when it was succeeded by the present Department.

Treasury Building:

Construction of, discussed, 1613, 1696.

Destruction of, by fire, 1248, 1336, 1344.

Papers lost in, 1248.

Erection of new, recommended, 1248, 1336.

Incendiaries of, difficulties attending conviction of, should be removed, 1492.

Plan of, discussed, 1515.

Treasury, Constitutional. (See Constitutional Treasury System.)

Treasury Department.—After the Department of State the most important executive branch of the National Government. It is more complex and extensive than any other Department, and its head officer, though ranking second to the Secretary of State, is not inferior in influence and responsibility to that Secretary.

The Treasury Department was virtually created Feb. 17, 1776, when the Continental Congress resolved: "That a standing committee of five be appointed for superintending the Treasury." April 1 of that year a Treasury Office of Accounts was established, to be carried on under the direction of the standing committee. Sept. 26, 1778, the Continental Congress established the offices of Comptroller, Auditor, Treasurer, and two Chambers of Accounts, to consist of three commissioners each, all of whom were to be appointed annually by Congress. Feb. 11, 1779, the office of Secretary of the Treasury was established (the holder to receive a salary of \$2,000 annually), but on July 30, following, this office was succeeded by a Board of Treasury consisting of five commissioners and an Auditor-General assisted by six Auditors. Again, Feb. 7, 1781, it was resolved by Congress that the finances of the Confederation should be under a Superintendent of Finance (see Finances, Superintendent of), who was later assisted by a Comptroller, a Treasurer, a Register of Auditors; and, May 24, 1784, the Superintendent of Finances was superseded by the Board of Treasury, consisting of three commissioners. This ended the effort to organize the Treasury Department under the Confederation.

The present Treasury Department was established Sept. 2, 1789, during the first session of the First Congress under the Constitution; and the act, drawn by Alexander Hamilton, was constructed with such precision and comprehensiveness that few radical changes have since been found necessary. The act provided that: "There shall be a Department of the Treasury, in which shall be the following officers, namely: a Secretary of the Treasury, to be deemed the head of the Department; a Comptroller; an Auditor; a Treasurer; a Register; and an Assistant to the Secretary of the Treasury."

On Mar. 8, 1792, the office of Assistant to the Secretary of the Treasury was superseded by the office of Commissioner of Revenue, whose duties were to collect internal revenue and direct taxes. This office was abolished by an act of Congress April 6, 1802, reestablished July 24, 1813, and again abolished Dec. 23, 1817.

The General Land Office, whose head was a Commissioner was created in the Department of the Treasury April 25, 1812, and was transferred to the Department of the Interior in 1849. As at present organized, the work of the Department is divided among nineteen principal offices, bureaus and divisions.

As head of the Department the Secretary is charged by law with maintaining the revenue for the support of the public credit; superintending the collecting of the revenue and directing the forms of keeping and rendering public accounts; granting of warrants for all moneys drawn from the Treasury in pursuance of appropriations made by law, and for the payment of moneys into the Treasury; and annually submitting to Congress estimates of the probable revenues and disbursements of the Government. He also controls the construction of public buildings and the coinage and printing of

Treasury Department—Continued.

money. There are three Assistant Secretaries. Up to 1817 the Comptroller of the Treasury revised the report of the Accountants of the other departments, but an act passed March 3, of that year, created the offices of Second, Third, Fourth, and Fifth Auditors, whose duty it was to perform this work. A Sixth Auditor was added in 1836.

In 1894 the designations and duties of the auditors were changed and definitely established as follows: That of the First Auditor, to Auditor for the Treasury Department; Second Auditor, to Auditor for the War Department; Third Auditor, to Auditor for the Interior Department; Fourth Auditor, to Auditor for the Navy Department; Fifth Auditor, to Auditor for the State and other Departments; Sixth Auditor, to Auditor for the Post-Office Department. According to the act of 1894 the offices of First and Second Comptroller were succeeded by the office of Comptroller of the Treasury, whose principal duties are the rendering of decisions in cases of appeals from Auditors, heads of Departments or other officials, and the prescribing of forms for the keeping of public accounts.

Treasurer of the United States.—The Treasurer of the United States, whose office is a part of the Treasury Department, receives and disburses all public moneys deposited in the Treasury, sub-treasuries (q. v.) and in national banks that are United States depositories; is trustee for bonds that secure the national bank circulation and public deposits; has the custody of the Indian trust-fund bonds, and other public trusts; is fiscal agent for paying the interest on the public debt; and is ex-officio commissioner of the sinking fund of the District of Columbia. The duties of the Treasurer's office are distributed among eleven divisions.

Until 1894 the chief duty of the Register of the Treasury was the recording of the receipts and expenditures of the Government and the office was organized in several divisions, but in that year the number of divisions was reduced to two, viz., the Division of Loans and the Division of Notes, Coupons and Currency, the books relating to the recording of the receipts and expenditures of the Government being transferred to the Division of Book-keeping and Warrants, of the Secretary's office. At present the office of the Treasurer is charged with the issue, exchange, transfer, and redemption of bonds and the receiving and registering of redeemed notes, certificates, coupons, etc.

Comptroller of the Currency.—The office of Comptroller of the Currency was established in 1863, its chief function being supervision of the national banks, their organization, and the issue and redemption of their notes.

Revenue-Cutter Service.—The Revenue-Cutter Service is a military arm of the Government attached to and under the direction of the Treasury Department. (See Revenue-Cutter Service.)

Secret Service.—The Secret Service Division of the Treasury Department was created in 1861, but from 1862 until 1865 it was under the State Department. In the latter year it was permanently organized as a division of the Treasury Department. It is chiefly concerned with the detection of counterfeiting and of other frauds and crimes against the Government, but in time of war the scope of its duties is somewhat enlarged. Details are also furnished for the protection of the President of the United States, and in the frequent journeyings of the present President he is always accompanied by one or more secret-service men.

The arrest of counterfeiters number about 400 annually; other arrests are for bribery, impersonating United States Government officers, perjury, etc.

Superintending Architect.—The office of Superintending Architect, charged chiefly with the erection and maintenance of Government buildings, was created in 1864. Since 1853 this work has been done by a Division of Construction with an officer of the Engineer Corps of the army at its head.

Health Bureau.—The work of the Bureau of Public Health and Marine-Hospital Service was established in 1798 but was reorganized and the office of Surgeon-General created in 1872. This official has supervision of the health of seamen, the quarantine service, and the weekly publication of "Public Health Reports of the United States."

Following is a list of the Secretaries of the Treasury with the Presidents under whom they served:

PRESIDENT	Secretary of the Treasury	Appointed
Washington	Alexander Hamilton, New York	1789
	Oliver Wolcott, Connecticut	1795
Adams		1797
	Samuel Dexter, Massachusetts	1801
Jefferson		1801
	Albert Gallatin, Pennsylvania	1801
Madison		1809
	George W. Campbell, Tennessee	1814
	Alexander J. Dallas, Pennsylvania	1814
	William H. Crawford, Georgia	1816
Monroe		1817
J. Q. Adams	Richard Rush, Pennsylvania	1825
Jackson	Samuel D. Ingham, Penn.	1829
	Louis McLane, Delaware	1831
	William J. Duane, Pennsylvania	1833
	Roger B. Taney, Maryland	1833
	Levi Woodbury, New Hampshire	1834
Van Buren		1837
Harrison	Thomas Ewing, Ohio	1841
Tyler		1841
	Walter Forward, Pennsylvania	1841
	John C. Spencer, New York	1843
	George M. Bibb, Kentucky	1844
Polk	Robert J. Walker, Mississippi	1845
Taylor	W. M. Meredith, Pennsylvania	1849
Fillmore	Thomas Corwin, Ohio	1850
Pierce	James Guthrie, Kentucky	1853
Buchanan	Howell Cobb, Georgia	1857
	Philip F. Thomas, Maryland	1860
	John A. Dix, New York	1861
Lincoln	Salmon P. Chase, Ohio	1861
	William P. Fessenden, Maine	1864
	Hugh McCulloch, Indiana	1865
Johnson		1865
	George S. Boutwell, Mass.	1869
Grant	Wm. A. Richardson, Mass.	1873
	Benjamin H. Bristow, Kentucky	1874
	Lot M. Morrill, Maine	1876
Hayes	John Sherman, Ohio	1877
Garfield	William Windom, Minnesota	1881
Arthur	Charles J. Folger, New York	1881
	Walter Q. Gresham, Indiana	1884
	Hugh McCulloch, Indiana	1884
Cleveland	Daniel Manning, New York	1885
	Charles S. Fairchild, New York	1887
B. Harrison	William Windom, Minnesota	1889
	Charles Foster, Ohio	1891
Cleveland	John G. Carlisle, Kentucky	1893
McKinley	Lyman J. Gage, Illinois	1897
Roosevelt		1901
	Leslie M. Shaw, Iowa	1901
	George B. Cortelyou, New York	1907
Taft	Franklin MacVeagh, Illinois	1909
Wilson	William G. McAdoo, New York	1913

For more detailed information of the scope of the activities of the Treasury Department consult the index references to

Treasury Department—Continued.

the Presidents' Messages and Encyclopedic articles under the following headings:

Appropriations.	Finances.
Banks.	Health Service.
Banks, National.	Import Duties.
Bank Notes.	Life-Saving Service.
Banks, Savings.	Mints.
Banks, State.	Money.
Banks, Pet.	National Banks.
Bonds.	Public Deposits.
Buildings, Public.	Reserve Banks.
Coinage Laws.	Revenue-Cutter Service.
Currency Law.	Revenue Flag.
Customs.	Revenue, Internal.
Debt, Public.	Revenue, Public.
Duties.	Secret Service.
Engraving and	Sub-Treasury.
Printing.	Tariff.
Excise Laws.	Taxation.

Treasury Department:

Appropriations for, transferred, 1254.

1404, 1612, 1772, 1904, 1943, 2125.

Efficiency and economy in, 7683.

Vacancy by death of head of, 5568.

Treasury Notes.—To meet the expenses of the War of 1812, \$36,000,000 in Treasury notes bearing 5½ per cent interest were issued. They were receivable for all duties to the Government, but were not legal tender. Beginning with the panic of 1837 and extending through the Mexican War, \$73,000,000 were issued, and following the panic of 1857 there was an issue of \$53,000,000. The exigencies of the Civil War required the issue of Treasury notes in large amounts. An act of Feb. 25, 1862, authorized the issue of \$150,000,000 of such notes with a legal-tender character and not bearing interest. These were called greenbacks (q. v.). The United States seven-thirties, of which \$830,000,000 were issued, were a variety of Treasury note. Treasury notes were issued to pay for the monthly purchase of bullion authorized by the Sherman Act of 1890.

Treasury Notes. (See also Currency.)

Appropriation to meet outstanding, recommended, 3073.

Issuance of, 549, 2119.

Additional, discussed, 3350.

Recommended, 2989.

Payment of silver, 6078, 6176.

Redemption of, referred to, 1751.

Reissuance of, prohibition on, should be removed, 1686.

Retirement of, issued in payment of silver purchased under act of 1890, recommended, 6078, 6176.

Treasury Office of Accounts.—An important bureau under the Treasury Board as established by the Continental Congress. It was presided over by an auditor-general.

Treasury, Secretary of:

Death of, vacancy caused by, how filled, 5568.

Power of, over deposits unqualified, 1227.

Report of, 335, 464, 638, 652, 772, 800, 907, 909, 912, 1098.

Vacancy occasioned by death of, recommendations regarding filling of, 5568.

Treasury, Solicitor of, office of, established, 1090.

Operations of, referred to, 2539.

Treaties.—The modern definition of a treaty is an agreement or covenant between two or more nations or sovereignties formally signed by duly authorized commissioners and solemnly ratified by each. In ancient times terms of treaties were dictated rather than contracted. A conqueror with an army at the gates of a capital stated his terms and declared his intention of remaining and inflicting such punishment as he saw fit until he received satisfactory assurances that his wishes would be carried out.

In the fifteenth century a jurisprudence of political treaties began to grow and was closely connected with the development of European statecraft. The treaty of Westphalia, which ended the Thirty Years' War, marked the turning point between ancient and modern diplomacy. Up to this time treaty negotiations had been based upon rights which had once existed and were recognized before rupture. After the treaties of Munster and Osnabruck, the object of diplomacy was to establish a political equilibrium at the expense of preexistent rights and to maintain the *status quo*. The efforts of European diplomats during the early part of the nineteenth century were directed toward the suppression of the revolutionary spirit and the curbing of monarchical ambitions. Later the maritime rights of neutrals, suppression of slave trade, and the international emancipation of trade, navigation, arts, and labor became leading subjects for diplomatic consideration.

The popularity of the principle of arbitration marks the latest step in diplomatic progress. The proposition made by the Czar of Russia in 1898 for the general disarmament of the world and the settlement of international disputes by a court of arbitration points to a culmination of the science of diplomacy. In this connection may also be noted Secretary Bryan's peace treaties.

The first treaties of the United States were conceived before the Declaration of Independence was signed. Nov. 29, 1775, the Continental Congress appointed a committee on secret correspondence, charged with ascertaining whether, if the Colonies should be forced to form themselves into an independent State, France would enter into any treaty or alliance with them. On Feb. 6, 1778, two treaties were concluded in Paris with France—a treaty of alliance and a treaty of amity and commerce. On Oct. 8, 1782, a treaty of amity and commerce was concluded with the Netherlands, and April 3, 1783, a similar treaty with Sweden.

Jan. 20, 1783, an armistice with Great Britain was arranged at Versailles, followed Sept 3 by a definitive treaty of peace, later concluded in London, recognizing the independence of the United States. This was signed by David Hartley on the part of Great Britain and by Benjamin Franklin, John Adams and John Jay on the part of the United States. Other treaties concluded before the adoption of the Constitution were a treaty of amity and commerce with Prussia, Dec. 10, 1785; a treaty of peace and friendship with Morocco in January, 1787, and a consular convention with France, Nov. 14, 1788.

In the United States the right of making and of ratifying treaties is, by Article II., Section 2, of the Constitution, vested in the President under the advice and with the concurrence of two-thirds of the

Treaties—Continued.

Senate. The right of changing the terms and conditions of a treaty before ratification is claimed by the Senate.

International law, or the law of nations is very clear upon the question of treaties and of all the interpretations of its conditions. No treaty may be made which will in any way or in the slightest degree override the Constitution, or which will bind either nation to any terms or conditions that flagrantly sacrifice the interests of either, or cause the nation to do anything morally wrong in the fulfillment. A treaty becomes binding at the time of signature by duly authorized commissioners, and if the ratification is delayed, such ratification becomes retroactive; though it may be specified in the treaty that its terms become operative only upon ratification. Where an ambiguity of expression or possibility of other construction of the terms of a treaty exists, no strained interpretation is permitted and the common use of the words is followed unless this leads to an absurdity. Where two meanings are possible, that one is chosen which confers the least benefit upon the party who sought or demanded the insertion of the doubtful clause. When clauses impose hard conditions upon either party these are to be interpreted strictly so as to minimize the hard conditions; and where justice, equity, and humanity are favored by the doubtful clauses they are interpreted with broad construction, so as to confer the fullest benefits.

The term "convention" is limited to agreements which deal with subordinate questions. Treaties are classified as treaties of peace, alliance, truces, commercial treaties, extradition treaties, conventions and protocols—a name given to less formal agreements between nations. Defensive treaties are designed to defend the parties mutually against the encroachments of others. Offensive and defensive treaties or alliances obligate the parties to aid one another at all times during conflict of either of the parties against the encroachments of other nations. Treaties of neutrality obligate the contracting parties to take no part in conflicts between other nations.

Extradition treaties, which provide for the return of accused criminals, are described below:

When Washington was called to the Presidency he found the northern frontier of the United States occupied by British military posts and Spain making encroachments on the south. With the outbreak of the French Revolution, Spain joined England, and French sympathizers in America were attempting to fit out privateers to prey upon Spanish and English commerce. Washington was urged to cast the fortunes of the United States into one side of the struggle. To avoid any entangling alliances he sent John Jay, Chief Justice of the United States, as a special envoy to London (page 146). Nov. 19, 1794, Jay concluded the treaty which has since borne his name. In consequence of the irritating conduct of M. Genet, the French minister at Washington, Congress in 1798 abrogated the treaties and consular conventions with France. Another treaty was made in 1800, and in 1803 three conventions were signed, including the one ceding Louisiana. One of the most enduring treaties made by the United States was that of Oct. 27, 1795, with Spain, which stood for more than 100 years. This was the only treaty not swept away by the Napoleonic wars.

The treaty of Ghent, signed in 1814, was important as settling some disputed bound-

ary questions, as well as concluding peace between the United States and England. No mention was made of the right of search and the impressment of American seamen, though these were the especial causes of the war. Other notable treaties made by the United States were the Webster-Ashburton treaty, signed at Washington in 1842, defining the northeastern boundary between Canada and the United States, and the treaty of Guadalupe Hidalgo, in 1848, concluding the Mexican War, by which Mexico ceded territory now comprising Nevada, Utah, most of Arizona, a large part of New Mexico, parts of Colorado and Wyoming, and all of California. The treaty with Japan in 1854 secured humane treatment for American sailors shipwrecked on the coast of Japan and the right to appoint a consular agent; it also led to the establishment of important trading privileges with the United States and Great Britain in 1858.

The treaties of Tientsin, concluded in 1858, and the Burlingame treaty of 1868 opened China to foreign travel and gave protection to Christians within her borders. The treaty of Washington was signed in 1871, and settled questions pending between the United States and Great Britain. It submitted the Alabama claims to a commission of arbitration and adjusted the fisheries question on a reciprocity basis. There was also a concession of important privileges by each of subjects of the other in America, and the question of the northwestern boundary of the United States was submitted to the arbitration of the German Emperor.

At the close of the Spanish-American War, in 1898, Spain was forced to relinquish Cuba and cede to the United States the island of Porto Rico, together with the Philippine Islands and Guam. Under the Constitution treaties are made a part of the supreme law of the land and they have a legal status similar to that of contracts. Numerous treaties have been made with the Indians and with various countries on the subject of extradition. (See Foreign Relations and Treaties with the various nations following descriptions of the countries.)

Treaties (see Indians); for treaties with foreign nations, see the respective countries, using list "Nations."

Alleged violation of, memorial regarding, referred to, 2003.

Assent of House to, not required, 188.

Boundary survey made under treaty of Washington, 3588.

Contract for proposed edition of, referred to, 2273.

Power to make, vested in President with consent of Senate, 187.

Priority of one over another, law in regard to, 302.

Referred to, 2538, 2540, 4851.

Request of House for correspondence regarding, declined, 186.

Return of, requested, 4888.

Withdrawn, 1888, 4922.

Trent Affair.—In the autumn of 1861 the government of the Confederate States sent J. M. Mason and John Slidel as commissioners to Great Britain and France, respectively. They went first to Havana, where they took passage on the British merchant ship Trent for St. Thomas, on their way to England. Nov. 8 the vessel

Trent Affair *Messages and Papers of the Presidents*

Trent Affair—Continued.

was stopped in the old Bahama Channel by the U. S. S. San Jacinto, Capt. Wilkes. The Confederate commissioners were seized and taken to Boston as prisoners. Wilkes's act was in violation of the rights of neutral nations, for which the United States had always contended. The British Government promptly instructed its minister at Washington to withdraw from the United States unless the prisoners were set at liberty and an apology tendered within seven days. The United States disavowed the act of Capt. Wilkes and set the prisoners free.

Trent, The, removal of Confederate envoys from. (See Mason and Slidell.)

Trenton, The, loss of, at Samoan Islands, 5479.

Trenton (N. J.), Battle of.—Washington's retreat through New Jersey left him with scarcely 3,000 men on the west bank of the Delaware River on Dec. 8, 1776. On the night of Dec. 13, Dr. Charles Lee was taken prisoner at Baskingridge by the British, and his army added to that of Washington gave the latter some 6,000 able-bodied soldiers. On the night of Dec. 25, 1776, Washington, with about 2,500 men, crossed the Delaware River and on the morning of the 26th attacked an outpost of 1,500 Hessians at Trenton under Col. Rahl and captured about 1,000 of them and killed 40. The American casualties were 2 killed, 2 frozen to death, and 3 wounded. The effect of this victory and that of Princeton following it was electrical. The Americans were uplifted and the British discouraged.

Trianon Decree.—A secret edict issued by Napoleon at the Grand Trianon Palace, at Versailles, Aug. 5, 1810. It placed a duty of 50 per cent on colonial products and ordered the immediate confiscation of all American vessels and merchandise brought into French ports prior to May 1, 1810, the date of the approval of the act excluding French vessels from American waters. It also ordered that until Nov. 1 American vessels were to be allowed to enter French ports, but not to unload without his permission, offering at the same time to revoke the Milan and Berlin decrees Nov. 1. The revocation was not carried into effect, and American ships and cargoes availing themselves of the promised protection were confiscated. (See also Berlin Decrees; Embargo; Milan Decree; Orders in Council.)

Tribunal of Arbitration at Paris:

Acts to give effect to award of, proclaimed, 5926, 6123.

Award of, discussed and recommendations regarding, 5958, 6062.

Case of United States at, prepared by John W. Foster, 5748.

Convention for settlement of claims under, 6097.

Discussed, 5869.

Enforcement of regulations in accordance with decision of, referred to, 6000.

Failure of negotiations of, to protect fur seals of Alaska, 6182.

Reports of agent of United States to, transmitted, 5909.

Tribute paid Algeria by United States referred to, 115, 174, 325.

Trinidad, vessels from ports of, duties on, suspended by proclamation, 4889, 6503.

Triple Alliance.—The popular name of three different political combinations of European powers: First—An alliance concluded at The Hague in 1668 between England, Holland and Sweden, having for its object the checking of the conquests of Louis XIV. Second—An alliance concluded in 1717 between England, France and Holland against Spain. With the addition of Austria in 1718 it became known as the Quadruple Alliance. Third—The Dreibund, originally formed October 7, 1879, as a dual alliance between Germany and Austria-Hungary, on the basis of mutual assistance in case of an attack by Russia on either party, and friendly neutrality in case of an attack by any other power. Italy joined this alliance and with the beginning of 1883, it has been known as the Triple Alliance. The treaty between Italy and Germany provided for common action in case of French encroachments on either power, and that between Italy and Austria-Hungary for the maintenance of a friendly neutrality in case of hostilities between France and Italy or between Russia and Austria-Hungary.

Triple Entente.—One of the political alliances or understandings between the European nations. Although published treaties bound the powers to no political or military alliance, it was generally conceded that Russia had an understanding with France that in the event of hostilities the two nations would unite against Germany. Great Britain also became a secret ally of France in her diplomatic and commercial rivalry with Germany. At the outbreak of the European War of 1914, Germany came to the assistance of Austria-Hungary when the latter was menaced by Russia, agreeably to the terms of the Triple Alliance, and France made ready to attack Germany on behalf of Russia in accordance with the Triple Entente. Italy maintained neutrality when the other members of the Alliance became involved, and Great Britain joined France and Russia in their operations against Germany on the ground of the violation of the neutrality of Belgium.

Tripoli.—An Italian province in northern Africa, wrested from Turkey by the war of 1908 and confirmed by the Treaty of Ouchy. It is bounded on the north by the Mediterranean Sea, on the east by Egypt, on the west by Tunis and on the south by the Desert of Sahara. Its exports consist mainly of products of the Sudan brought across the Sahara by caravan. The Oasis of Fezzan and some smaller oases are within its borders. It anciently belonged to Carthage and at a later date to Rome. It was overrun and conquered by the Arabs in the seventh century and by the Turks in the sixteenth century. It became an independent state in 1713, but was reconquered by the Turks about 1835. A war occurred between Tripoli and the United States, 1801-1805 (q. v.). Area, 398,900 square miles, the population is estimated at 1,000,000.

Tripoli:

Blockade of, by United States squadron referred to, 388, 389.

Citizens of United States imprisoned in, liberated, 373.

Tripoli—Continued.

Claims of United States against, 1025.
Corvette on coast of, destroyed by United States vessels, 353.

Ex-Bashaw of, treaty with United States relative to restoring family of, to, 418.

Hamet Caramilli, appeals of, to United States to place on throne of, in place of his younger brother, 380.

Philadelphia, wreck of the, on coast of, 356, 362.

Officers and crew of, fall into hands of citizens of, 356.

Treaty with, 235, 378.

War with. (See Tripolitan war.)

Tripoli, Treaty with.—The treaty of peace and amity of 1805 closed the Tripolitan War. By its terms freedom of commerce was granted to citizens of the United States upon conditions of the most favored nation. The Bashaw of Tripoli agreed to deliver to the commander of the American squadron all Americans in his hands in return for all of his subjects in the hands of the Americans. As the Americans to be released numbered about three hundred, and the Tripolitans in the hands of the Americans only one hundred, the United States agreed to pay the Bashaw of Tripoli the sum of sixty thousand dollars in compensation for the difference. The United States land forces should be immediately withdrawn without supplies; and the United States agreed to use her best offices to induce the brother of the Bashaw, her ally, to withdraw also. But the United States agreed not to use force to bring this about. Should the brother acquiesce, the Bashaw agreed to return his wife and child, held as hostages.

Passports should be granted to vessels of both nationalities, and provisions were made to render examination of passports and other papers as easy as possible. Humane provisions were made for a supply of food, repairs, and relief to distressed or shipwrecked sailors or vessels. The commerce, protection of merchants, and appointment of consuls in Tripoli were provided for on terms of the most favored nation. Freedom of conscience was guaranteed to all citizens of the United States.

Tripolitan War.—A war between the United States and Tripoli, 1801-1805. During the latter part of the eighteenth century the United States, following the custom of the leading European nations, paid an annual tribute to the rulers of the various Barbary States as the price of immunity from their piratical depredations. In consequence of a refusal on the part of the United States to increase the tribute the Bashaw of Tripoli, June 10, 1801, declared war (314). In anticipation of this event the United States had already sent a squadron to the Mediterranean. In October, 1803, the frigate *Philadelphia*, Capt. Bainbridge, while chasing a corsair into the harbor of Tripoli, struck a sunken rock and was captured with all on board. Commodore Decatur, of the *Intrepid*, ran his vessel into the harbor of Tripoli on the night of Feb. 16, 1804, and under the fire of the shore batteries burned the *Philadelphia*. Between July and September, 1804, Commodore Edward Preble made a series of attacks on the fortifications of Tripoli. Meantime Gen. William Eaton, United States consul

at Tunis, joined Hamet, the rightful Bashaw of Tripoli, in an expedition against his usurping brother. Marching from Egypt across the desert, they took Derne April 27, 1805. The success of this expedition made it possible to extort a highly favorable treaty from the Bashaw June 4, 1805, the United States agreeing to pay \$60,000 ransom for the officers and crew of the *Philadelphia* and Hamet being induced to retire.

Tripolitan War:

Blockade established by United States referred to, 388, 389.

Discussed, 314, 331, 358, 379, 380.

Establishing blockade, 388, 389.

Letter of American consul regarding, transmitted, 363.

Treaty of peace transmitted, 378.

Troops. (See Army; Militia.)

Trust.—In modern commercial usage an organization for the control of several corporations or establishments under one direction or in one combination, the object being to enable the trustees or managers to direct and govern all the corporations or establishments, so as to control and suspend at pleasure the work of any, and thus to reduce expenses, regulate production, and defeat competition. In later years these combinations or trusts have greatly multiplied and increased, both in number and capital involved. The first anti-trust enactment was a provision in the constitution of Georgia, passed in 1877 and directed against the formation of pools among railroads. The Interstate Commerce (q. v.) law passed by Congress in 1887 also prohibited the formation of railroad pools. In 1889 several states passed anti-trust laws, and in 1890 Congress passed what is known as the Sherman Anti-trust law. This declared combinations in restraint of trade among the several states or with foreign powers illegal and fixed a penalty of \$5,000 or one year's imprisonment. The operation of the Sherman law was not entirely satisfactory, and in 1903, on Attorney-General Knox's recommendation, Congress passed laws for expediting cases instituted under the Sherman Act, made the Interstate Commerce (q. v.) Act more effective and created the Bureau of Corporations in the new Department of Commerce and Labor (q. v.) to investigate corporations other than railroads engaged in interstate or foreign commerce. The latest enactment of Congress on the subject of trusts is the Clayton law passed in 1914.

The decisions of the United States Supreme Court, March 14, 1904, in the Northern Securities case prevented the combination of the Great Northern and Northern Pacific Railroads, declaring that a corporation organized to vote the majority of the stocks of the two railroads was not a mere holding company but a combination in restraint of trade, and ordered it dissolved. On July 1, 1905, five corporations and seventeen individuals engaged in the meat-packing industry were indicted at Chicago by the Federal Grand Jury for violation of the Sherman anti-trust law, and later pleaded guilty and were fined. The largest trust is the United States Steel Corporation, organized in 1901, which in 1908 had securities outstanding to the amount of \$1,432,597,873.31, and assets aggregating \$1,703,168,118.40. Moody's "Manual of Corporations" mentions some 1,500 trusts, and states that 440 large industrial and transportation trusts are active, and have a floating capital of \$20,379,162,511.

Trust Funds:

Discussed, 4920.

Referred to, 4990.

Trusts, evils of monopolies and, discussed and recommendations regarding, 5358, 5478, 6176, 6240, 6360.
(See also Anti-Trust Law.)

Tunis.—A French protectorate in northern Africa. It is one of the Barbary States. Tunis is bounded on the north and northeast by the Mediterranean Sea, on the southeast by Tripoli, on the south and southwest by the Desert of Sabara, and on the west by Algeria. It produces grain and fruits (principally dates and olives), and has important fishing interests. It is peopled by Arabs, Berbers, and Jews. Tunis formed a part of ancient Carthage, and later, as Roman Africa, it became the leading seat of Latin Christianity. It passed successively under the dominion of the Vandals, Greeks and Arabs. It was made a Turkish province in 1575. For a long time it was noted as a piratical state. It became a French protectorate in 1881. Area, 45,779 square miles; estimated population, 1,500,000.

Tunis:

Blockade of Tripoli, 388, 389.

Claims of, against United States, 388, 389.

Condolence of Bey of, on death of President Lincoln, 3565.

Consul of United States in, 169, 379, 833, 2611.

Convention with, 833.

Differences with, unsettled, 374.

Gratuity promised to, by United States partially delivered, 325.

Peace negotiations with, 389.

Questions with, regarding blockade of Tripoli, 388, 389.

Relations with, uncertain, 395.

Treaty with, 192, 253, 359, 821, 833, 852.

War with, threatened, 388.

Tunis, Treaties with.—The treaty of amity, commerce, and navigation of 1797 was in some respects modified by the latter treaty of 1824. Both, in turn, were superseded by the treaty with France regarding Tunis of May 9, 1094. By this latter the consuls of the United States residing in Tunis are no longer governed by the conditions of the former treaties, but are to be regulated in all cases by international law. The government of France agrees by this treaty to accord to the said consuls all of the rights, privileges, and immunities so provided. (See France, Treaties with.)

Turin, Italy, Hygienic Congress at, 4626.

Turkey.—The Turkish or Ottoman Empire, in southeastern Europe and in Asia and Africa, embraces a total area of 1,058,041 English square miles, with an estimated population of 31,550,000. Of this total, about 700,000 square miles, with a population exceeding 21,000,000, are directly under Turkish government.

TURKEY IN EUROPE.—Turkey in Europe occupies the eastern portion of the Balkan Peninsula and lies approximately between 40°-42° 50' N. latitude and 26°-29° 10' E. longitude. The only political neighbor in Europe is Bulgaria on the north

and west. The southern coast is washed by the Ægean and the Sea of Marmora, and the northeast coast by the Black Sea. The principal towns are Constantinople, the capital of the Empire, with a population estimated at 1,100,000, Adrianople (120,000), Rodosto (35,000), Gallipoli (25,000), Kirk-Kilisseh, Choriu, and Enos.

TURKEY IN ASIA.—Anatolia is practically coincident with Asia Minor, a peninsula of western Asia, bounded on the north by the Black Sea, on the west by the Ægean, and on the south by the Mediterranean; and separated from Turkey in Europe at the northwestern extremity by narrow straits known as the Dardanelles, which mark the entrance to the Sea of Marmora, and the Bosphorus, which forms a gateway to the Black Sea.

Physical Features.—In the western vilayets are the Granicus and Scamander, which rise in Mount Ida, 5,750 feet, the latter flowing through the plains of Troy; and the Meander, whose winding course to the Gulf of Miletus, on the Ægean coast, is the classical symbol of purposeless wandering.

Production and Industry.—The country is rich in minerals, including gold, silver, nickel, mercury, copper, iron, lead and coal, but its resources are almost entirely undeveloped; the forests of the northern mountains contain pine, fir, cedar, oak and beech, and the lower slopes and plains of the west produce figs, olives and grapes in abundance, while fruit trees flourish in the north. Cereals, cotton, rice and tobacco are cultivated, and buffaloes, camels, horses, sheep and goats form the principal wealth of the inhabitants. Carpets, rugs and cottons and mohair and silk stuffs are manufactured. Coffee, textiles and other manufactures, petroleum and salt are the principal imports. The Anatolian Railways, built by German enterprise, run from the coast to Angora, to Brusa, and to Konia, whence an extension is being built as a section of the Bagdad line (see Mesopotamia). There are also English and French lines in the west; these railways have given a great impetus to the trade of Anatolia.

Islands.—Almost all the Turkish islands have been occupied by Greece and Italy. Samothrace, Lemnos, Mitylene, Chios, Psara, Samos, Nikaria and smaller islands were seized by Greece during the Balkan War of 1912-1913; while Rhodes, Carpathos, Cos and other islands were occupied by Italy in 1912. Under the treaty of Ouchy (1912) Italy has undertaken to restore the occupied islands when all Ottoman troops have left Tripoli and Benghazi. Lemnos, Imbros, and Samothrace lie close to European Turkey, in the Ægean Sea, while Thasos, which lies near the coast of Salonica, is the personal property of the Khedive of Egypt, and is excluded from the Archipelago administration. Rhodes contains the old headquarters of the Archipelago vilayet; the island is particularly fertile, and the climate delightful, the land producing a profusion of fruits, grapes, and grain, and providing rich pastures. Mitylene, or Lesbos, north of the Gulf of Smyrna, has an area of about 680 square miles and a population estimated at 130,000, of whom all but 10,000 are Greek Christians; its products are olives, mules and cattle. Chios is about 250 square miles in extent and has a population about 70,000; its products are figs and wine. Crete, or Candia, claimed to be part of the Hellenic Kingdom at the outbreak of the war of 1912-1913, has since been incorporated by Greece. Samos, which was semi-independent, now forms part of the Hellenic Kingdom. Cyprus has

Turkey—Continued.

been administered by Great Britain since 1878.

Turkish Armenia and Kurdistan lie between Anatolia on the north and west and Asiatic Russia and Persia on the east. Armenia occupies the northwestern corner of the Iranian Plateau, with a mountain range running diagonally from southwest to northeast and culminating in Mount Ararat (16,920 feet), which is the meeting-point of the Armenian, Russian and Persian boundaries. Kurdistan lies between Armenia and Mesopotamia. In the Armenian plateau several rivers have their source. The Euphrates (which has a length of 1,800 miles from its source to its outflow in the Persian Gulf). The Tigris has a total length of 1,150 miles from its source to its junction with the Euphrates, 70 miles from the Persian Gulf. Other rivers are the Aras and the Churuk Su. The great lake of Van (about 2,000 square miles in area) occupies the central portion of the vilayet of that name, in Kurdistan.

Mesopotamia, or the land of the Tigris and the Euphrates, which includes the vilayets of Mosul, Bagdad, Basra, and part of the vilayet of Zor, consists of broad, undulating plains, in which wheat and barley are abundantly grown. It extends southwest to the deserts of Arabia, and southeast to the mouth of the Euphrates.

This vast district is the subject of two important schemes, both of either of which would tend to agricultural development and security. One proposal is the Bagdad (or Euphrates Valley) Railway for which a concession has been granted to a German syndicate to extend the Anatolian line from Konia, via Mosul and Bagdad, to the Persian Gulf, but there are international difficulties in the way of the completion of the line, which has not yet entered the Euphrates valley. The Mesopotamia Irrigation scheme of Sir William Willcocks will bring a vast area once more into cultivation thus reviving the prosperity of a district containing traces of close settlement in bygone days; part of the scheme is already completed, and some 300,000 acres have been made available for tillage. South of the city of Bagdad is Kerbela, the most sacred center of pilgrimage for the Shia (Persian) Muhammadans.

Syria includes several vilayets with the mutessarifliks of Jerusalem and Lebanon, extending eastward to the deserts of Arabia, and south to the Sinai Peninsula. A Franco-Turkish agreement was signed in September, 1913, under which railway and other concessions in Syria are granted to France in return for facilities for raising loans in Europe. Wheat, tobacco, fruit, and wine are produced, but, except in the Palestine littoral, there is little cultivation without irrigation.

Palestine.—Of special interest to Christians is the district known as Palestine, a strip of land along the Mediterranean shore, and lying approximately between 31° 28' 33" 20' N. latitude. Palestine is divided into the maritime plain and mountainous region of the west, and the almost unexplored region of eastern Palestine. Western Palestine contains the rivers Orontes and Jordan, of which the Orontes (170 miles) rises in the north and flows westward to the coast; while the Jordan flows almost due north and south (generally below the level of the sea) from its source, in the neighborhood of Mount Hermon, to its mouth in the Dead Sea, in a winding course of close on 200 miles, during which it flows through the Sea of Galilee. The Jordan irrigates large tracts of country during the rainy season, when it overflows its

banks. Palestine now forms the mutessariflik of Jerusalem and part of the vilayet of Beyrout. The Church of the Holy Sepulchre at Jerusalem is visited annually by large bands of Christian pilgrims, principally of the Orthodox and Coptic churches, and the site of Solomon's Temple is occupied by the Mosque of Omar, which contains a relic of the Prophet and the sacrificial stone of Abraham. Recent excavations on the site of the city of Jericho have proved that the walls are still standing for the greater part of the perimeter. Damascus in Syria contains the Mosque of the Ommayyedes, where is the tomb of Saladin. The principal towns of Asiatic Turkey are Smyrna (260,000), Bagdad (150,000), Damascus (150,000), Aleppo (125,000), Beyrout (120,000), Scutari in Anatolia (80,000), and Eroussa (80,000).

History.—The Ottoman Turks are descended from Asiatic tribes, who migrated westward under the pressure of the Mongol invasion, and spread from Asia Minor into southeast Europe at the beginning of the fourteenth century. The Turks captured Constantinople in 1453 and spread over the whole of the Balkan Peninsula, their name of Osmanli, or Ottoman Turks, being derived from Othman, or Osman, a notable Turkish leader in the thirteenth century. Early in the sixteenth century the Ottoman Empire was spread over Egypt and northern Africa, and penetrated northward into Hungary, a great part of which was incorporated with the Turkish dominions until 1699, when the Peace of Carlowitz freed the country from Turkish rule. In the nineteenth century the outlying African dominions, with the exception of Tripoli, broke away from their suzerain, or were occupied by other Powers, and in the latter part of the century the northern states of the Balkan Peninsula asserted their independence, under guarantees of the Christian Powers.

The revolution of 1908-1909 aimed at the restoration of the constitution granted in 1876, but withdrawn by the Sultan in 1877, from which date the rule of the Sultan was a despotism, tempered only by religious observances and the fear of a popular rising or of intervention by other Powers. The 1876 constitution, restored on July 23, 1908, consists of a monarchy and of an Assembly of two houses. During the process of constitutional reforms, which drove the Sultan Abdul Hamid (1876-1908) from the throne, war broke out between Italy and Turkey, and Tripoli and Benghazi were ceded to Italy under the Treaty of Onchi. These events were followed in the autumn of 1912 and early months of 1913 by a disastrous war with the States of the Balkan League (Bulgaria, Montenegro, Servia, and Greece). At the outbreak of hostilities the European dominions of Turkey extended westward to the Adriatic and northward to Bosnia-Herzegovina, thus including the districts known as Macedonia, Thrace, and Albania. By the Treaty of London (1913), the northwestern boundary of European Turkey was a line drawn from Enos, on the Adriatic coast, to Midia on the Black Sea, thus excluding Adrianople, which had capitulated (after a long siege) to the Bulgarian forces. At the outbreak of the second Balkan war (in which Servia and Greece were aided against Bulgaria by Rumania), Turkey took advantage of the military difficulties of Bulgaria and reoccupied Adrianople, thus recovering a part of the lost dominions. Ruler (Sultan), Mehmed V. born Nov. 3, 1844, proclaimed April 27, 1909, in succession to Abdul Hamid II. (acceded 1876, deposed 1908). The present Sultan is the thirty-fifth in descent

Turkey

Messages and Papers of the Presidents

Turkey—Continued.

from Othman, the founder of the Empire, in whose line the succession is vested. During the European war of 1914, Turkey was induced to assume the offensive against Russia, and on Nov. 1, bombarded Odessa and began hostile operations in the Black Sea. In consequence the allied powers of Russia, France and Britain dismissed the Turkish ambassadors. (See European War.)

Government.—The Turkish Parliament consists of two houses. The Senate consists of members appointed by the Sultan. The Chamber of Deputies contains 280 members, elected by delegates (chosen for the purpose by the registered voters) for a maximum of four years.

At the capital (Constantinople) there is a Court of Cassation, with a *section de requêtes*, and civil and criminal sections; a court of civil and criminal appeal; and a tribunal of first instance.

AREA AND POPULATION

Continental Divisions	Area in English Sq Miles	Estimated Population
Turkey in Europe.....	12,000	2,755,000

Turkey in Asia—

<i>Anatolia—</i>		
Adana (Adana).....	15,500	425,000
Angora (Angora).....	27,350	950,000
Archipelago (Rhodes).....	2,750	320,000
Bigha (Dardanelles).....	2,600	130,000
Broussa (Broussa).....	25,000	1,500,000
Castamuni (Castamuni)...	20,000	1,000,000
Ismid (Ismid).....	3,100	250,000
Konia (Konia).....	40,000	1,000,000
Sivas (Sivas).....	24,000	1,100,000
Smyrna (Smyrna).....	21,000	1,500,000
Trebizond (Trebizond)....	12,500	1,000,000
	193,800	9,175,000

Armenia and Kurdistan—

Bitlis (Bitlis).....	10,500	400,000
Diarbekir (Diarbekir)....	15,300	500,000
Erzeroum (Erzeroum)....	19,300	650,000
Manureet el Aziz (Kharput)	12,500	600,000
Van (Van).....	15,000	350,000
	72,600	2,500,000

Mesopotamia and Syria—

Aleppo (Aleppo).....	31,200	1,000,000
Bagdad (Bagdad).....	42,500	600,000
Basra (Basra).....	54,000	450,000
Beyrout (Beyrout).....	6,200	600,000
Jerusalem (Jerusalem)...	6,500	400,000
Lebanon (Tripoli).....	1,160	200,000
Mosul (Mosul).....	35,000	400,000
Syria (Damascus).....	37,000	800,000
Zor (El Deir).....	31,000	100,000
	244,460	4,650,000

Arabia—

Hejaz (Mecca).....	97,000	300,000
Yemen (Sana).....	75,000	800,000
	172,000	1,100,000

Total..... 682,960 17,425,000

Turkey in Africa—Egypt. 363,181 11,400,000

Grand Total..... 1,058,041 31,580,000

Some twenty or more races are represented in the Turkish Empire, the Osmanlis or Turks being the most numerous. Other races are Bulgarians, Vlachs, Kurds, Circassians, Armenians, Arabs, Jews, and Gipsies. Of the total population more than half are Muhammadans and about 36 per cent Christians, while 300,000 are Jews, 300,000 Druses, and 200,000 Gipsies (about equally divided between the Moslem and Christian faiths.)

Production and Industry.—Wheat is largely grown in European Turkey, in

South Eastern Anatolia and in the vilayets of Basra and Syria; maize, millet and sesame are largely grown in Anatolia. The vine is very generally cultivated, and dates, figs, olives, oranges and fruit of almost every kind are grown, particularly in northern Anatolia. Basra is the principal center of the date industry, and Adrianople of the wine trade. Roses are very largely grown in Adrianople for the production of perfume. Cotton is now largely grown, and tobacco is almost universal, the trade being centered at Smyrna. The silk-worm industry is encouraged, and large quantities of silk are produced in Adrianople and in northwestern Anatolia.

The mineral wealth of Turkey is believed to be immense in both sections of the empire; gold, silver, lead, copper, iron, mercury, corundum and zinc, and coal, salt and borax are known to exist; and salt, silver, lead and copper mines are successfully exploited. Petroleum is obtained in the Adrianople coast district of the Sea of Marmora.

The principal industries are tanning and the manufacture of muslin, velvet, silks and carpets, attar of roses, and ornamental metal-work.

For the army and navy see Armies of the World and Navies of the World.

Cities.—Capital Constantinople. Population, 1,200,000. There are forty towns in the Ottoman Empire with a population exceeding 25,000.

Trade with the United States.—The value of merchandise imported into Turkey in Europe from the United States for the year 1913 was \$2,217,073, and goods to the value of \$9,917,890 were sent thither—a balance of \$7,700,817 in favor of Turkey.

Turkey (see also Ottoman Empire):

American citizens—

Agreement respecting rights of, in, proclaimed, 4231, 4344.

Discussed, 4244, 4405.

Emigration of, to, for purpose of acquiring lands referred to, 3661.

Injuries inflicted upon in, referred to, 6090, 6147.

Privileges accorded, in, 4920.

Steps taken for protection of, in, referred to, 4321, 4627.

Treatment of religious and educational establishments of, in, discussed, 5752, 6070, 6147.

American college at Scutari exempted from taxation, 6070.

American missionaries in, protection for and treatment of, discussed, 4627, 5090, 5872, 5962, 6069, 6147.

Anatolia College partially destroyed by mobs in, and indemnity paid for discussed, 5872.

Arabian horses brought by Charles Rhind from, referred to, 1099.

Armenian subjects of—

Cruelties and atrocities committed upon, by, 5989, 6069, 6147.

Investigation of, by American consul discussed, 5989, 6069.

Referred to, 6090.

Obtaining citizenship in United States and returning to, expelled, discussed, 5872, 5962.

Turkey—Continued.

Treatment by, of naturalized citizens of United States of Armenian origin, 6095.
 Capitulations of, 4602, 4664.
 Claims of United States against, discussed, 6148, 6337.
 Commercial relations with, 1732. (See also Black Sea.)
 Consular courts of the United States in, discussed, 3352.
 Consuls of United States in, exequatur to, refused, 6070, 6092, 6148.
 Investigation of atrocities committed on Armenians by, discussed, 5989, 6069.
 Referred to, 6090.
 Relieved of judicial powers, discussed, 4192.
 Expulsion of Greeks from Constantinople, referred to, 2774.
 Fugitive criminals, convention with, for surrender of, 4258, 4296.
 Immigration of citizens of United States into. (See Immigration.)
 Invasion of, by Russia. (See Wars, Foreign.)
 Jurisdictional rights of United States in, discussed, 4715, 5472, 6337.
 Massacre by Turks in Bulgaria, referred to, 4376.
 Naturalization treaty with, referred to, 4258, 5398.
 Questions regarding, discussed, 4920, 5089, 5872, 5962, 6337, 6379.
 Treatment by, of naturalized citizens of United States of Armenian origin, referred to, 6095.
 Relations with, 4826, 6379.
 Sultan of—
 Death of, referred to, 1750.
 Visit of Agent of, to United States, referred to, 2655.
 Tariffs of, revision of, participated in, by United States, 4759.
 Treaty with, transmitted and discussed by President—
 Grant, 4258, 4296.
 Jackson, 1067, 1093, 1114, 1127, 1137, 1138, 1157.
 Lincoln, 3272, 3329.
 Construction of, referred to, 3997.
 Referred to, 1093.
 Termination of, 4357.
 Sought by, 4920.
 War with—
 Germany, neutrality in, 8394.
 Greece, hope for the independence of latter entertained by United States, 762, 786, 828, 875, 950.
 Italy, 8445.
 Russia, discussed by President—
 Adams, J. Q., 973.
 Hayes, 4418.

Neutrality preserved by United States in, 4418.

Threatening aspect of, 762.

Treaty of peace, referred to, 1008.

Turtle Mountain Indians. (See Indian Tribes.)

Tuscaloosa, Ala., bill to provide for purchase of site and erection of public building at, vetoed, 5521.

Tuscany.—A compartimento of the Kingdom of Italy. Tuscany corresponds nearly to the ancient Etruria. It was ruled by the Romans, Goths, Byzantine Greeks, Lombards, and Franks. It became completely disintegrated about the eleventh century, but was afterwards erected into the Grand Duchy of Tuscany. After several changes in its government it was taken by France and became a part of that country about 1808, and was restored to the Hapsburg-Lorraine line in 1814. Tuscany was annexed by Italy in 1860. Area, 9,304 square miles; population (1901), 2,548,154; estimate for 1909, 2,675,500.

Tuscany:

Treaty with France, 185.

Vessels of, discriminating duties on, suspended by proclamation, 1452.

Tuscarora Indians. (See Indian Tribes.)

Tutuila (American Samoa).—Tutuila, the Samoan island which with its attendant islets of Manula, Olosega, Ofu, Anuu and Rose, became a possession of the United States by virtue of the tripartite treaty with Great Britain and Germany in 1899, covers, according to the Bureau of Statistics of the Department of Commerce and Labor, fifty-five square miles, and has (by census of Feb. 1, 1912) 7,251 inhabitants. It possesses the most valuable island harbor, Pago-Pago, in the South Pacific, and perhaps in the entire Pacific Ocean. Commercially the island is unimportant at present, but is extremely valuable in its relations to the commerce of any nation desiring to cultivate trans-Pacific commerce.

The Samoan Islands, in the South Pacific, are fourteen in number, and lie in a direct line drawn from San Francisco to Auckland, New Zealand. Tutuila is 4,160 miles from San Francisco, 2,263 miles from Hawaii, 1,680 miles from Auckland, 2,354 miles from Sydney, and 4,200 miles from Manila. Germany governs all the group except the part owned by the United States. The inhabitants are native Polynesians and Christians of different denominations.

Ex-Chief Justice Chambers, of Samoa, says of Pago-Pago that "the harbor could hold the entire naval force of the United States, and is so perfectly arranged that only two vessels can enter at the same time. The coaling station, being surrounded by high bluffs, cannot be reached by shells from outside." Capacity of coaling station, 4,200 tons.

The civil government is administered by a Governor, a naval officer nominated by the Navy Department and appointed by the President. All civil affairs are under the jurisdiction of the Navy Department. (See also Samoan Islands.)

Tutuila Island, agreement regarding establishment of naval station in, 4122. (See also Samoan Islands.)

Twenty-Cent Piece.—A silver coin of United States of the weight of 77.16 grains. It was authorized in 1875 and designed

Twenty-Cent Piece—Continued.

principally for use in the Pacific states. It was a legal tender to the amount of \$5. Coinage of it was discontinued in 1878.

Two-Cent Piece.—A bronze coin of the United States of the weight of 96 grains. It was first issued in 1864, and was the first coin to bear the motto "In God we trust." It was legal tender to the amount of 25 cents. Coinage of the 2-cent piece was discontinued in 1872.

Two-Penny Act.—A law passed in 1755 by the Virginia assembly. The principal medium of exchange had up to this time been tobacco, it being considered more substantial than the paper money of the Colony. Under the provisions of the two-penny act, or option law, all debts payable, in tobacco were made payable, at the debtor's option, in money of the Colony at the rate of 16s. 8d. per hundred-weight of tobacco. This was equivalent to 2d. a pound. On appeal to the Crown the law was vetoed.

Tygris, The, detention of, admitted by Great Britain, 2111.

Tyler and Luckett (assignees), act for relief of, vetoed, 4334.

Tyler, John.—April 6, 1841-March 3, 1835.

Fourteenth Administration—continued—
Whig.

Harrison died April 4, 1841; Vice-President Tyler took oath of office April 6.

Secretary of State—

Daniel Webster (continued).

Hugh S. Legaré.

Abel P. Upshur.

John Nelson (acting).

John C. Calhoun.

Secretary of the Treasury—

Thomas Ewing (continued).

Walter Forward.

Caleb Cushing.

John C. Spencer.

George M. Bibb.

Secretary of War—

John Bell (continued).

John McLean (declined appointment).

James M. Porter (rejected by Senate).

John C. Spencer.

William Williams.

Secretary of the Navy—

George E. Badger (continued).

Abel P. Upshur.

David Henshaw (rejected by Senate).

Thomas W. Gilmer.

John Y. Mason.

Postmaster-General—

Francis Granger (continued).

Charles A. Wickliffe.

Attorney-General—

John J. Crittenden (continued).

Hugh S. Legaré.

John Nelson.

John Tyler was elected Vice-President by an electoral vote of 234—equal to that received by President Harrison. He succeeded to the position of President on the death of President Harrison, which occurred in a little more than one month after his inauguration. As this was the first break in the Presidential office since the organization of the Government, some dispute arose as to Tyler's title. Leading statesmen of both parties were actively discussing whether he was President or only Acting President. But Tyler settled the question for all time by signing his first message, "John Tyler, President."

Party Affiliation.—In the early part of his political career, Tyler was a strong supporter of President Madison's policies.

In 1811 he opposed in the Virginia Assembly the recharter of the first Bank of the United States. As a member of Congress he was a strict constructionist, voted against Calhoun's internal improvement bill, the Missouri compromise, and protective tariff. In the Senate he opposed the "tariff of abominations" (1828). In 1832 he supported Jackson as the least objectionable candidate, but this support was only temporary. His nomination to the Vice-Presidency with Harrison was an effort to secure for the ticket the assistance of the dissatisfied Democrats.

Finance.—The great financial event of President Tyler's administration was his famous struggle with the Whig majorities in Congress over the Fiscal Bank and Fiscal Corporation, both of which measures he vetoed. In his opening message (page 1896) he recounted the history of the United States Bank, the sub-treasury system of President Van Buren and other financial aspects. He uttered a note of warning to Congress which passed unheeded. He said: "I shall be ready to concur with you in the adoption of such system as you may propose, reserving to myself the ultimate power of rejecting any measure which may, in my view of it, conflict with the Constitution or otherwise jeopard the prosperity of the country, a power which I could not part with, even if I would, but which I will not believe any act of yours will call into requisition." Both houses passed, and the President signed, a bill to abolish Van Buren's sub-treasury plan. The fight for the national bank then came on. President Tyler had always maintained that the Federal Government had no Constitutional right to establish a national bank within a state without first having obtained the consent of that state. Both houses passed an act incorporating a bank of the United States without providing for the consent of the states, and the President vetoed it. It failed to secure the necessary two-thirds vote and died. The "fiscal corporation" bill was then brought forward incorporating such a bank in the District of Columbia, with power to establish branches in other states. Pressure of all kinds was brought to bear upon the President to compel him to either sign this bill or to resign. But he was neither to be hoodwinked nor bullied. The bill passed both houses in September, 1841; but the President promptly vetoed it. Whereupon the majority of his Cabinet resigned, Webster alone remaining. No hoped-for embarrassment followed, for the President promptly filled the vacancies, and his nominations were at once confirmed. The great effect of the undoubted victory which Tyler won was the death-blow to paternal government.

Public Debt.—The public debt of the United States during the Tyler administration stood as follows: Jan. 1, 1842, \$20,601,226.28; 1843, \$32,742,922.00; 1844, \$23,461,652.50; 1845, \$15,925,303.01.

Tariff.—In the second year of Tyler's administration the strife between Congress and the President was renewed. Instead of the bank question, the tariff formed the matter of dispute. The impositions were insufficient to supply the Government with means, and the reduction of duties by the compromise tariff had been so great that there was not money enough to meet the expenses. A bill was passed restoring the high protective tariff of 1833 and providing that the surplus revenues that were sure to accrue therefrom should be divided among the states. The President vetoed this bill on the ground that the compromise tariff provided that the protective tariff should come to an end in 1842, and be-

Tyler, John—Continued.

cause of the provision for distributing the surplus. Congress then framed another bill based on a tariff for revenue plan, with an incidental provision for protection and distribution. The President gave great offence to Congress by vetoing this bill also. There were threats of impeachment for unwarrantable assumption of authority; but the Whigs were afraid to go before the people for election in the autumn without settling the tariff, and they were obliged to pass a bill without the distributing clause. This the President promptly signed. Later, an attempt was made to pass the distributing clause in a separate bill, but the President vetoed that. In the next Congress, the Whig majority of 25 was replaced by a Democratic majority of 61.

Internal Improvements.—Congress passed two bills for river and harbor improvements, one for the eastern part of the country, and the other for the Mississippi section. The eastern bill President Tyler vetoed (page 2183); the Mississippi bill he signed. The discrimination was on the ground that the Mississippi was a great national highway, and therein differed from all other rivers, and was on that account a feature for the consideration of the Federal Government. An attempt to override the President's veto in this matter was not successful.

Tyler, John:

Annexation of Texas, discussed by.
(See Texas.)

Annual messages of, 1927, 2047, 2110, 2187.

Appointing power of President, discussed by, 1903, 1958.

Biographical sketch of, 1888.

Commissioner from Virginia to confer with President in effort to prevent war, 3193.

Day of fasting and prayer recommended by, in consequence of death of President William Henry Harrison, 1887.

Death of President William Henry Harrison announced to, 1877.

Discretionary power of President over nominations, removals, and other acts, discussed by, 1903, 1941, 1958, 2073, 2080.

Dorr's Rebellion, discussed by, and correspondence regarding, 2136, 2139, 2160.

Exchequer plan of, recommended by, 2057, 2119.

Finances discussed by, 1895, 1916, 1934, 1955, 1959, 2052, 2057, 2079, 2117, 2119, 2199.

Foreign policy, discussed by, 1890, 2049, 2064, 2160, 2169, 2171, 2176, 2190, 2193, 2206.

Hawaiian Islands, independence of, desired by United States, and control over, must not pass to foreign power, 2064.

Inaugural address of, 1889.

Internal improvements discussed by, 2183.

Large standing army unnecessary in time of peace, 1901.

Medium of exchange discussed, 1897, 1935, 2119.

Monroe Doctrine reasserted by, 2065.

Oath of office administered to, 1886.

Peace with all the world the true foundation of our policy, 2050.

Pocket vetoes of, 2108, 2182.

Portrait of, 1888.

Powers of Federal and State Governments, discussed by, 1916, 1921, 1941, 2036, 2043, 2183.

Proclamations of—

Extraordinary session of Senate, 2220.

Military expedition against Canada, 1925.

Prostration in business, referred to by, 2057.

Protest of, to action of House in adopting report assailing official conduct of, 2043.

Request of House for information in possession of, refused, 1958, 2073, 2080.

Special session message of, 1893.

State banks, measures should be adopted respecting creation of, 1899.

State of the Union, discussed by, 1927, 2047, 2110, 2187.

Subtreasury system, discussed by, 1898, 2060.

System of government, discussed by, 2188.

Tariff discussed by, 1944, 1961, 2033, 2036, 2053, 2119.

Texas, relations with, discussed by, (See Texas.)

Veto messages of—

Appropriating proceeds of sales of public lands, reasons for applying pocket veto, 2078.

Improvement of rivers and harbors, 2183.

Incorporating Fiscal Bank, 1916.

Incorporating Fiscal Corporation, 1921.

Payment of Cherokee certificates, reasons for applying pocket veto, 2182.

Revenue cutters and steamers, 2219.

Tariff bills, 2033, 2036.

Protest of President against action of House in adopting report assailing his conduct respecting, 2043.

Testimony in contested-election cases, reasons for applying pocket veto, 2108.

War between Texas and Mexico, discussed by. (See Wars, Foreign.)

Warehousing system recommended by, 2053, 2119.

Umatilla, The, rewards to Osette Indians for rescuing, recommended, 4803.

Umatilla Indians. (See Indian Tribes.)

Umpqua Indians. (See Indian Tribes.)

Uncle Sam.—A personification of the United States Government. Several explanations have been given as to the origin of this expression, but the most plausible is the following: During the War of 1812 Elbert Anderson, an army contractor, bought large quantities of provisions for the Army and had them shipped to himself at Troy, N. Y. The shipping mark was "E. A." above and "U. S." below. One of the inspectors at Troy was Samuel Wilson, popularly known as "Uncle Sam" Wilson. A workman was asked the meaning of the initials "U. S.," which at that time were rarely used as an abbreviation for the United States. The prompt reply was "Elbert Anderson and Uncle Sam," referring to Sam Wilson. This interpretation became current among the workmen, many of whom afterwards enlisted and communicated the explanation to their comrades from all parts of the country as the mystic cipher elicited inquiry. The story went the rounds of the press and "Uncle Sam" became the popular appellation of the Government.

Uncompahgre Forest Reserve, Col., proclaimed, 7246.

Uncompahgre Reservation, bill to change boundaries of, vetoed, 5522.

Underground Railroad.—A name commonly applied before the Civil War to an arrangement whereby fugitive slaves were assisted to escape to Canada. The idea originated in some one of the northern states, and the plan consisted in harboring fugitives during the day and at night conducting them to the next "station" till they finally reached the border line. This "railroad" had many branches and the stations were a night's journey apart. The principal routes were from Kentucky, across Virginia and Ohio, and from Maryland through Pennsylvania and New York. This system of aiding escaping slaves was partially organized in 1838, but did not attain its highest activity until the passage of the fugitive-slave law, about 1850. A Quaker, Levi Coffin, the reputed president of the organization, is said to have aided in the escape of a large number of slaves annually for many years. A colored woman named Harriet Tubman is said to have made many journeys north, conducting bands of fugitives.

Union Flags, return of Confederate and to respective States, recommended, 5163.

Proposition withdrawn, 5164.

Union Labor Party.—A successor of the Greenback party. It was organized at Cincinnati Feb. 23, 1887, and promulgated a platform embodying the principles of the Knights of Labor. In 1891 it united with the Farmers' Alliance and other elements to form the Populist party.

Union of South Africa.—The provinces of the Union extend from the southernmost point of the African Continent to the watershed of the Limpopo River, i. e., from 34° 50'-22" S. latitude, and include all the British territory within those limits, with the exception of Basutoland and the Swazi-

land and Bechuanaland Protectorates, while provision is made for the future inclusion within the Union of those territories and of the territories of the British South Africa Company.

Physical Features.—The southernmost province contains many parallel ranges, which rise in steps toward the interior. The southwestern peninsula contains the famous Table Mountain (3,582 feet), while the Great Zwarté Bergen and Lange Bergen run in parallel lines from west to east of the southern province. Between these two ranges and the Roggeveld and Nieuweveld to the north is the Great Karoo Plateau, which is bounded on the east by the Sneeuwbergen, containing the highest summit in the province (Compassberg, 7,800 feet). In the east are ranges which join the Drakensbergen (11,000 feet), between Natal and the Orange Free State.

The Orange Free States presents a succession of undulating grassy plains with good pasture-land. Transvaal is also mainly an elevated plateau. The eastern province of Natal has pastoral lowlands and rich agricultural land and the interior rising in terraces as in the southern provinces.

The Orange, with its tributary the Vaal, is the principal river of the south, rising in the Drakensbergen and flowing into the Atlantic between German Southwest Africa and the Cape of Good Hope. The Limpopo, or Crocodile River, in the north, rises in the Transvaal and flows into the Indian Ocean through Portuguese East Africa. Most of the remaining rivers are furious torrents after rain, with partially dry beds at other seasons.

History.—The Cape of Good Hope was discovered in 1486 by Bartholomew Diaz, the commander of one of the many expeditions sent out by successive Kings of Portugal to discover an ocean route to India. Diaz merely doubled the Cape and returned home. Eleven years later, in 1497, Vasco da Gama not only doubled the Cape and landed in what is now Natal, but successfully accomplished the voyage to India. In 1652 the Netherlands East India Company took possession of the shores of Table Bay, established a fort, and occupied the adjacent lands, in order to be always ready with supplies for their passing ships. In 1814 the Cape was formally ceded to the British Crown.

Natal derives its name from the fact of its discovery on Christmas Day, 1497, by the celebrated Portuguese navigator, Vasco da Gama. The first European settlement was formed (1824) by a party of Englishmen, who established themselves on the coast where Durban now stands. Natal was then a part of the great Zulu kingdom. Between 1835 and 1837 another settlement was formed by a body of Dutch Boers, who came with their wagons overland from the Cape Colony and settled in the northern districts, where to this day the Boers preponderate. In the year 1843 Natal was proclaimed British and annexed to the Cape Colony. In 1856 it was erected into a separate colony, with representative institutions, and in 1893 acquired responsible government.

The Transvaal was formed as the South African Republic by parties of Dutch Boers from the English colonies who "trekked" into the interior of the continent and wrested the land across the Vaal River from the native chiefs. The discovery of the gold fields within its borders led to the settlement of large numbers of foreigners, and eventually to hostilities with the British Government. A war of nearly three years' duration was fought with great

Union of South Africa—Continued.

tenacity, and its close was marked by the inclusion of the South African Republic within the British Empire, "responsible government" being granted almost immediately.

The Orange Free State was founded, in much the same way as the Transvaal, by Boer emigrants from Cape Colony, and its independence was granted in 1854.

Government.—The Union of South Africa is constituted under the South African Act, passed by the Parliament of the United Kingdom on Sept. 20, 1909. In terms of that Act the self-governing Colonies of the Cape of Good Hope, Natal, the Transvaal, and the Orange River Colony became united on May 31, 1910, in a legislative Union under one Government under the name of the Union of South Africa, those Colonies becoming original Provinces of the Union under the names of the Cape of Good Hope, Natal, the Transvaal, and the Orange Free State respectively.

The Union Government is seized of all State property, and the Railways, Ports, Harbors, and Customs are administered by Union Commissioners for the benefit of a Consolidated Revenue Fund. The former debts of the Provinces are administered by and form a first charge upon the funds of the Union. Provision is made in the Act for the admission to the Union of Rhodesia, and for the transfer to the Union Government of the administration of protected and other native territories. The Union was inaugurated by His Royal Highness, the Duke of Connaught, in 1910. The seat of the Government is Pretoria; the capital is Cape Town. The Executive is vested in a Governor-General appointed by the Sovereign, and aided by an Executive Council, with a Legislature of two Houses. Governor-General (Pretoria), His Excellency the Rt. Hon. Viscount Gladstone.

The Senate consists of forty members. For ten years after the establishment of the Union eight are nominated by the Governor-General in Council and thirty-two are elected, eight for each Province.

The House of Assembly consists of 121 elected members, fifty-one of whom represent the Cape of Good Hope, seventeen Natal, thirty-six Transvaal, and seventeen the Orange Free State. Members of both Houses must be British subjects of European descent.

AREA AND POPULATION

Provinces	Area in English Sq Miles	Population of 1911
Cape of Good Hope.....	276,995	2,564,965
Natal.....	35,290	1,194,043
Transvaal.....	110,426	1,686,212
Orange Free State.....	50,389	528,174

Total..... 473,100 5,973,394

Ethnography.—Of the total 5,973,394 persons (1911), 3,069,392 were males, and 2,904,002 females. The increase for the Union (1904-1911) was 15.41 per cent. For the Provinces it was as follows: Cape, 6.44 per cent; Natal, 7.69 per cent; Transvaal, 32.78 per cent; Orange Free State, 36.37 per cent. The population comprised (1911) 1,276,242 Europeans or whites (591,078 females), 4,018,006 natives (1,996,057 females) and 678,146 other colored races (316,867 females). In 1904 the figures were: Europeans, 1,116,806 (increase, 1904-1911, of 14.28 per cent); natives, 3,491,056 (increase, 1904-1911, of 15.12 per cent); and other colored races 567,962 (increase, 1904-1911, of 19.40 per cent). The

total non-European increase (1904-1911) was 15.72 per cent. The proportion of Europeans in the total population in 1904 was 21.58 per cent; in 1911, 21.37 per cent.

Union Veteran Legion.—Organized at Pittsburgh, Pa., March 1884, and the National Organization was perfected Nov. 17, 1886. Encampments are now organized in twenty-one states and the District of Columbia, numbering 152 encampments. The membership is over 20,000. To become a member, the applicant must have been an officer, soldier, sailor or marine of the Union army, navy, or marine corps, during the late Civil War, who volunteered prior to July 1, 1863, for a term of three years, and was honorably discharged for any cause, after a service of at least two continuous years; or was, at any time discharged by reason of wounds received in the line of duty; also those who volunteered for a term of two years prior to July 22, 1861, and served their full term of enlistment, unless discharged for wounds received in the line of duty; but no drafted person, nor substitute, nor any one who has at any time borne arms against the United States, is eligible. A statement by the Adjutant-General of the Legion says: "It is believed that those who entered the service prior to July, 1863, had but one object in view, and that was the preservation of the Union. There were no bounties prior to that date, nor were there any fears of a draft; consequently, those who shouldered a musket or wielded a sabre felt that it was a sacred duty to offer their lives in defence of their country's honor."

United Confederate Veterans.—An association the objects and purposes of which are set forth in the constitution as finally adopted at the Houston reunion, May 23, 1895. It is a federation of all associations of Confederate veterans, soldiers and sailors. The purposes are the cultivation of ties of friendship between those who have shared common dangers, sufferings, and privations; the encouragement of the writing, by the participants therein, of narratives, episodes, occurrences, etc., of the Civil War; the collection of authentic data for an impartial history, and the preservation of war relics and mementoes, and the record, as far as possible, of every Confederate soldier who is dead; caring for the needy survivors and assisting and protecting Confederate widows and orphans; the erection of enduring monuments and marking with headstones the graves of Confederate dead, and instilling into descendants proper veneration for their fathers. Membership is by camps, and the latter are organized into departments, divisions, and brigades. There are three departments—Army of Northern Virginia, Army of the Tennessee, and Army of the Trans-Mississippi. The number of members is about 55,000.

United Daughters of the Confederacy.

—The United Daughters of the Confederacy was organized at Nashville, Tenn., Sept. 10, 1894. It is composed of the widows, wives, mothers, sisters, and lineal female descendants of men who served honorably in the army and navy of the Confederate States, or who served in the civil service of the Confederate States or one of the southern states, or who gave personal services to the Confederate cause. There are local federations, governed by state divisions, which in turn are subordinate to the general organization. The objects of

United Daughters—Continued.

the United Daughters of the Confederacy, as stated in the constitution of the society, are "social, literary, historical, monumental, benevolent, and honorable in every degree, without any political signification whatever." It will endeavor: (1) To unite in the federation all bodies of southern women now organized or that may hereafter be formed. (2) To cultivate ties of friendship among our women whose fathers, brothers, sons, and, in numberless cases, mothers, shared common dangers, sufferings, and privations; and to perpetuate honor, integrity, valor, and other noble attributes of true southern character. (3) To instruct and instill into the descendants of the people of the south a proper respect for the pride in the glorious war history, with a veneration and love for the deeds of their forefathers which have created such a monument of military renown, and to perpetuate a truthful record of the noble and chivalric achievements of their ancestors. All with the view of furnishing authentic information from which a conscientious historian will be enabled to write a correct and impartial history of the Confederate side during the struggle for southern independence. The organization now has 1,380 chapters in the United States, north and south, with 80,000 members.

United Hatters. (See *Loewe vs. Lawlor*, et al.)

United Labor Party.—A local political party organized in New York City in 1886. It nominated Henry George for mayor on a platform based upon his theory that values arising from the growth of society belong to the community as a whole, and that therefore land values should bear the burden of taxation (see *Single Tax*).

United Sons of Confederate Veterans.—The general society of this organization is composed of representatives of local camps throughout the United States.

United States.—The United States is a federal republic consisting of forty-eight states and one federal district, besides the outlying territories of Alaska, Hawaii, the Philippine Islands, Porto Rico, Guam, Tutuila Group (Samoa), Wake and other islands and the Panama Canal Zone. Continental United States occupies the southern portion of the North American Continent, between the Atlantic and Pacific Oceans, in latitude 25°-49° North and longitude 67°-124° 30' West, its northern boundary being Canada and the southern boundary Mexico.

Physical Features.—The coast-line on both oceans has an estimated length of about 15,610 miles, besides 3,620 miles on the great lakes and 5,744 on the Gulf of Mexico. The principal river is the Mississippi-Missouri, traversing the whole country from north to south, and having a course of 4,500 miles to its mouth in the Gulf of Mexico, with many large affluents, the chief of which are the Yellowstone, Nebraska, Arkansas, Ohio, and Red Rivers. The rivers flowing into the Atlantic and Pacific Oceans are comparatively small; among the former may be noticed the Hudson, Delaware, Susquehanna, Potomac, and Savannah; of the latter, the Columbia, Sacramento, and Colorado. The Mobile and Colorado of Texas fall into the Gulf of Mexico, also the Rio Grande, which partly forms the boundary with Mexico. The chain of the Rocky Mountains separates the western portion of the territory from the remainder, all communication being carried on over certain elevated passes,

several of which are now traversed by railroads; west of these, bordering the Pacific coast, the Cascade Mountains and Sierra Nevada form the outer edge of a high table-land, consisting in great part of stony and sandy desert, and in which occurs the Great Salt Lake, extending to the Rocky Mountains. Eastward the country is a vast, gently undulating plain, with a general slope southward towards the marshy flats of the Gulf of Mexico, extending to the Atlantic, interrupted only by the Alleghany Mountains, in the eastern states. Nearly the whole of this plain, from the Rocky Mountains to some distance beyond the Mississippi, consists of immense treeless prairies. In the eastern states large forests of valuable timber, as beech, birch, maple, oak, pine, spruce, elm, ash, walnut; and in the south, live-oak, water-oak, magnolia, palmetto, tulip-tree, cypress, etc., still exist, the remnants of the wooded region which formerly extended over all the Atlantic slope, but into which great inroads have been made by the advance of civilization. The Mississippi valley is eminently fertile. The mineral kingdom produces in great abundance iron, copper, lead, zinc, and aluminum; the non-metallic minerals including immense quantities of coal, anthracite, petroleum, stone, cement, phosphate rock, and salt. Precious metals include gold and silver, raised mainly in Colorado, California, and Alaska (gold), and Colorado, Montana, Utah and Idaho (silver); while precious stones are worked in great variety, including the turquoise, sapphire, tourmaline, and garnet.

History.—United States history may be said to commence with the colonizing expeditions from Europe in the sixteenth and seventeenth centuries; for, although Columbus discovered America in the fifteenth century (Oct. 12, 1492), no definite European settlement was attempted until the last quarter of the sixteenth century, when England, Holland, Sweden, France, and Spain made determined efforts to bring into account the potential wealth of the newly discovered continent. Of these nationalities the English secured a paramount influence amongst the nations of Europe. In the seventeenth century a chartered company founded Jamestown (1607), and many Royalist settlements were established in the district which had been named Virginia, after Queen Elizabeth, in the previous century. But step by step with the Church and Royalist foundations in the south a similar series of Puritan and Separatist centres was established in the north. The small band of "Pilgrim Fathers" in their 180-ton *Mayflower*, from Southampton, England, to Plymouth, Massachusetts (1620), was soon followed by a stream of well-to-do merchants from Boston, Lincolnshire, and other east coast English towns, and New England became rapidly prosperous. Between these two settlements the Dutch had established themselves in New Netherlands (1621), and the Swedes in New Sweden (1638). Other English foundations were Maryland (1632), Carolina (1663), New York (1664), New Jersey (1665), and Pennsylvania (1681). Georgia (1732) was the last of the English settlements.

The Spaniards began colonizing with the second voyage of Columbus, but their settlements were mostly in Cuba, Haiti, Mexico and the islands of the Caribbean Sea and in South America. The few colonies planted on the main land were never of hardy growth. The discoveries of Cabot and Cartier opened the mouth of the St. Lawrence to French enterprise, and Champlain founded Quebec in 1608. Traversing the Great Lakes Jesuit missionaries and explorers descended the Mississippi River and estab-

United States—Continued.

lished posts at St. Paul, Dubuque, Kaskaskia, and St. Louis, finally reaching New Orleans, thereby confirming the claim of France to the whole interior of the country.

A continuous struggle was waged between the English and French settlements in America, but until the War of 1754-1763 little part was taken by Great Britain in the actual campaigns. The issue of this war decided the fate of America. The British Government levied an excise tax on many articles in everyday use in the colonies. The colonists resisted in arms, and bloodshed ensued at the first engagement at Lexington, April 19, 1775, and continued until the Capitulation of Yorktown, Oct. 19, 1781, when Lord Cornwallis surrendered with the whole of his forces to General Washington. When peace was concluded, Sept. 3, 1783, between America and Great Britain, no vestige of territory over which the dispute had raged remained under British rule. On July 4, 1776, the delegates of the various American colonies adopted the Declaration of Independence. (See Revolutionary War and the various battles.)

The Declaration of Independence (q. v.) was followed by the framing of a Constitution, which was ratified in 1787 to 1790 by the thirteen Original States (Delaware, Pennsylvania, New Jersey, Georgia, Connecticut, Massachusetts, Maryland, South Carolina, New Hampshire, Virginia, New York, North Carolina, and Rhode Island). (See Admission of States.) This Constitution established a legislature of two houses, and vested the executive power in an elective President; and on April 30, 1789, George Washington entered office as the first of a line of Presidents of the United States of America.

The maritime war of Britain and France led to the outbreak of hostilities between the former and the United States, owing mainly to the rival interpretation of the law of allegiance in connection with impressment of British subjects from American ships to serve in the British Navy. On June 18, 1812, the United States declared war against Britain, in which the latter was generally successful on land and the United States almost inevitably victorious on the sea. Peace was concluded by the Treaty of Ghent, on December 24, 1814, after a purposeless war.

The war with Mexico and the civil war between the states are described under separate headings.

Government.—*E*f the Constitution (q. v.) of Sept. 17, 1787 (to which seventeen amendments (See Amendments) have been added), the government of the United States is entrusted to three separate authorities—the Executive, the Legislative, and the Judicial.

The Executive power is vested in the President, advised and assisted by the heads of ten executive departments. The description and history of these departments will be found under the headings, State, Treasury, War, Attorney-General, Postmaster-General, Navy, Interior, Agriculture, Commerce, and Labor. (See also President.)

The Legislative power is vested in two Houses, the Senate and the House of Representatives, the President having a veto power, which may be overcome by a two-thirds vote of each House. Two Senators from each state are elected by the people thereof for the term of six years; and Representatives are chosen in each state, by popular vote for two years. The number of Representatives for each state is

present one for 212,407. (See articles on Apportionment, Congress, Senate and House.)

The **Judiciary** consists of three sets of federal courts: (1) The Supreme Court at Washington, D. C., consisting of a Chief Justice and eight puisne judges, with original jurisdiction in cases affecting ambassadors, etc., or where a state is a party to the suit, and with appellate jurisdiction from inferior federal courts. (2) The Circuit Court of Appeals, dealing with appeals from district courts, and consisting of the Justice of the Supreme Court for the circuit and all the Circuit and District Judges within the circuit. (3) The District Courts, eighty-five in number, served by a District Court Judge. Besides these, the Court of Customs Appeals (q. v.) was created in 1909. (See Judiciary Courts, and Supreme Court.)

Education.—The system of public instruction extends from the kindergarten to the university. Control is vested in the state and local authorities, the only central organization being the Bureau of Education charged with statistical and advisory functions only. The number of illiterates is swollen by immigrants, and by the fact that some 44 per cent of the colored population receive no instruction. It is said that no home is beyond reach of a school, whilst in some cases pupils are conveyed to and fro at public expense. A salient feature of the American system is co-education of the sexes throughout, there being comparatively few institutions where the tuition is not dual. Powerful aid is afforded by private and philanthropic initiative. Special Schools and Professional Establishments are numerous. Leading Universities are California, the Catholic University of America, Chicago, Clark, Columbia, Cornell, Harvard, the Johns Hopkins, Michigan, Pennsylvania, Princeton, Stanford, Virginia, Wisconsin, and Yale. (See Universities.)

Articles on the co-ordinate branches of the United States government will be found alphabetically arranged in the Encyclopedic Index under the following headings:

Executive—	Courts
Executive	Supreme Court
Executive Depts.	Justices
Executive Man-	Attorney General
sion	Court of Claims
President	Smithsonian In-
Vice-President	Miscellaneous—
Capitol	stitution
Cabinet	Pan American
State, Dept. of	Union
Treasury Dept	Government Ptg.
War Dept.	Office
Justice Dept.	Botanic Garden
Post-Office Dept.	Soldiers' Home
Navy Dept.	(Reg.)
Interior Dept.	Soldiers' Home
Agriculture Dept.	(Vol.)
Commerce Dept.	Geographic Board
Labor Dept.	General Supply
Dist. of Columbia	Committee
Federal	Commissions—
Confederate	Interstate Com-
Legislative—	merce
Senate	International Wa-
Senator	terways
Vice-President	Civil Service
House	Fine Arts
Representatives	Am. National Red
Apportionment	Cross
Speaker of the	Indians
House	Industrial Rela-
Veto	tions
Impeachment	Board of Media-
Judicial—	tion and Arbit-

United States Messages and Papers of the Presidents

United States—Continued.

THE PROGRESS OF THE UNITED STATES IN AREA, POPULATION AND MATERIAL INDUSTRIES FROM 1800 TO 1913 IS SHOWN IN THIS TABLE WHICH IS COMPILED FROM A STATEMENT PREPARED BY THE BUREAU OF FOREIGN AND DOMESTIC COMMERCE, DEPARTMENT OF COMMERCE.

	1800	1850	1880	1900	1913a
Area b square miles	892,135	2,997,119	3,026,789	3,026,789	3,026,789
Population c no.	5,308,483	23,191,876	50,155,783	75,994,575	100,264,485
Population per square mile c . . . no.	6 47	7 88	16 86	25 55	33 71
Wealth d e dols.		7,135,780,000	42,642,000,000	88,517,306,775	f187,739,071,090
Wealth, per capita d e dols.		307.69	850.20	1,164.79	1,965.00
Public debt, less cash in Treasury g dols.	82,976,294	63,452,774	1,919,326,748	1,107,711,258	1,089,848,006
Public debt, per capita dols.	15 63	2 74	38 27	14 52	10 82
Interest bearing debt h dols.	82,976,294	63,452,774	1,723,993,100	1,023,478,860	969,759,090
Annual interest charge dols.	3,402,601	3,782,393	79,633,981	33,545,130	22,936,642
Interest, per capita dols.	0 64	0 16	1 59	0 44	0 23
Gold coined dols.	317,760	31,981,739	62,308,279	99,272,943	153,457,817
Silver coined dols.	224,296	1,866,100	27,411,694	36,345,321	46,083,823
Gold in circulation, dols.	16,000,000	147,395,456	225,695,779	610,806,472	1,600,777,374
Silver in circulation, dols.			68,622,345	142,050,334	223,583,944
Gold certificates in circulation. dols.			7,963,900	200,733,019	1,076,637,759
Silver certificates in circulation dols.			5,789,569	408,465,574	482,713,988
U. S. notes dols.			327,895,457	313,971,545	332,035,994
National bank notes in circulation dols.			337,415,178	300,115,112	786,643,647
Federal Reserve notes dols.					80,501,710
Miscellaneous currency in circulation i dols.	10,500,000	131,366,526		79,008,942	2,245,710
Total circulation of money dols.	26,500,000	278,761,982	973,382,223	2,055,150,998	3,585,140,626
Per capita dols.	5 00	12 02	19 41	26 93	35 59
National banks no.			2,076	3,732	7,604
Capital dols.			455,909,565	621,536,461	1,065,891,878
Bank clearings, New York dols.			37,132,128,621	51,964,588,564	139,760,344,971
Total United States dols.				84,582,450,081	163,975,683,000
Deposits in National banks dols.			833,701,034	2,458,092,758	4,661,581,351
Deposits in savings banks dols.		43,431,130	819,106,973	2,389,719,954	4,936,591,849
Depositors in savings banks no.		251,354	2,335,582	6,107,083	11,109,499
Farms and farm property d dols.		3,967,343,530	12,180,501,538	20,439,901,164	40,991,449,090
Farm products, value p dols.			2,212,450,927	4,417,069,972	8,498,311,413
Manufacturing establishments d no.		123,026	253,852	207,513	268,491
Value of products d dols.		1,019,106,616	5,369,579,191	11,406,926,701	20,672,051,870
United States Government receipts—net ordinary r dols.	10,848,749	43,592,889	333,526,501	567,240,852	695,663,190
Customs dols.	9,080,933	39,668,686	186,522,065	233,164,871	209,268,107
Internal revenues dols.	809,397		124,009,374	295,327,927	415,667,052
United States Government disbursements, net ordinary t dols.	10,813,971	40,948,383	264,847,637	487,713,792	731,527,572
War dols.	2,560,879	9,687,025	38,116,916	173,784,768	173,982,038
Navy dols.	3,448,718	7,904,725	13,536,985	55,953,078	141,959,593
Pensions dols.	64,131	1,866,886	56,777,174	140,877,516	164,388,959
Interest on public debt dols.	3,402,601	3,782,393	95,757,578	40,160,383	22,918,427
Imports of merchandise dols.	91,252,768	173,509,526	667,954,746	849,941,184	1,674,169,740
Per capita dols.	17 19	7 48	12 51	10 93	16 46
Exports of merchandise dols.	70,971,780	144,375,726	835,638,658	1,394,483,082	2,768,589,340
Per capita dols.	13 37	6 23	16 43	17 76	26 70
Imports, silk, raw lbs.			2,562,236	11,259,310	26,080,925
Rubber, crude lbs.			16,826,069	49,377,138	172,068,423
Tin plates lbs.			379,902,880	147,963,804	10,642,237
Iron and steel, manufactures of dols.		20,145,067	71,266,999	20,478,728	22,712,660
Domestic exports, iron and steel manufactures dols.	52,144	1,953,702	14,716,524	121,913,548	225,888,358
Domestic exports, all manufactures dols.	23,223,106	121,813,298	484,846,233	1,166,093,728	5,969,253,000
Farm animals, value dols.	544,180,516	1,576,917,555	2,228,123,134	5,969,253,000	5,969,253,000
Cattle no.	17,778,907	33,258,000	43,902,414	53,329,000	53,329,000
Horses no.	4,336,719	11,201,800	13,537,524	21,195,000	21,195,000
Sheep no.	21,773,220	40,765,900	41,883,065	49,956,000	49,956,000
Mules no.	559,331	1,729,500	2,086,027	4,479,000	4,479,000
Swine no.	30,354,213	34,034,100	37,079,356	64,618,000	64,618,000
Production of gold dols.	50,000,000	36,000,000	79,171,000	188,884,400	188,884,400
Silver, commercial value dols.	50,900	34,717,000	35,741,100	40,348,100	40,348,100
Coal long tons	6,266,233	63,822,830	240,789,310	458,504,890	458,504,890
Petroleum gals.			1,104,017,166	2,672,062,218	412,193,126,470
Pig iron tons		563,755	3,835,191	13,789,242	23,332,244
Steel tons			1,247,335	10,188,329	23,513,030
Tin plates lbs.				849,004,022	1,845,130,000
Copper long tons		650	27,000	270,588	504,018
Wool lbs.		52,518,959	232,500,000	288,636,621	290,192,000
Wheat bush.		100,485,944	498,549,868	522,229,505	878,680,000
Corn bush.		592,071,104	1,717,434,543	2,102,102,616	1,702,599,000
Cotton bales	153,509	2,454,442	6,605,750	10,245,602	15,905,840
Cane sugar lbs.		247,577,000	178,872,000	322,549,011	493,239,040
Sugar consumed lbs.			1,979,221,478	4,477,175,236	8,793,704,928

United States—Continued.

THE PROGRESS OF THE UNITED STATES IN AREA, POPULATION AND MATERIAL INDUSTRIES
FROM 1800 TO 1913—Continued.

	1800	1850	1880	1900	1913 ^a
Cotton consumed 500-lb. bales	18,829	422,826	1,865,922	3,603,516	5,702,639
Domestic cotton exported lbs		638,381,604	1,822,061,114	3,100,583,188	4,408,578,499
Railways operated miles		9,021	93,267	194,262	251,984
Passengers carried no.		...	...	576,831,251	1,033,679,680
Freight carried 1 mile tons		...	...	141,596,561,161	301,398,762,108
Revenue, ton per mile cents		...	...	0 729	0 729
Passenger cars no.		...	...	34,713	51,700
Other cars no.		...	...	1,416,125	2,393,800
American vessels built ^u tons	106,261	279,255	157,409	393,799	316,250
Trading domestic, etc tons	301,919	1,949,743	2,715,224	4,338,145	6,845,063
Trading foreign tons	669,921	1,685,711	1,352,810	826,694	1,076,152
On Great Lakes tons		198,266	605,102	1,565,587	2,882,922
Vessels passing through Sault Ste. Marie Canal tons		...	1,734,890	22,315,834	41,986,339
Commercial failures no.		...	4,735	10,774	10,719
Amount of liabilities dols.	...	...	65,752,000	138,495,673	177,106,140
Post-Offices no.	903	18,417	42,988	76,688	66,380
Receipts of P.-O. Department dols.	280,804	5,499,985	33,315,479	102,354,579	287,934,566
Telegrams sent (1) no.		...	29,215,509	63,167,783	(2)90,000,000
Newspapers, etc. (3) no.	...	2,526	9,723	20,806	23,167
Public schools, salaries dols.	...	...	55,942,972	137,687,740	(4)308,537,849
Patents issued no.	...	993	13,947	26,499	41,850
Immigrants arrived (5) no.	...	869,980	457,257	448,572	326,700

^a Figures of 1915 are somewhat preliminary and subject to revision. ^b Exclusive of Alaska and islands belonging to the United States. ^c Census figures, relating to Continental United States; the figures for 1915 represent an estimate. ^d Census figures. ^e True valuation of real and personal property. ^f 1912. ^g 1800 to 1850, outstanding principal of the public debt, January 1. ^h Figures for the years 1800 to 1850 include the total public debt. ⁱ 1914. ^j Gold and silver cannot be stated separately prior to 1876. From 1862 to 1875, inclusive, gold and silver were not in circulation, except on the Pacific Coast, where it is estimated that the average specie circulation was about \$25,000,000, and this estimate is continued for the three following years under the head of gold. After that period gold was available for circulation. ^k As the result of a special investigation by the Director of the Mint, a reduction of \$135,000,000 was made in the estimate of gold coin in circulation on July 1, 1907, as compared with the basis of previous years, and on September 1, 1910, a reduction of \$9,700,000 was made in the estimate of silver coin. ^l Includes notes of Bank of United States; State bank notes; demand notes of 1862 and 1863; fractional currency, 1870; Treasury notes of 1890-1891 to date, and currency certificates, act of June 8, 1892-1900. ^m Includes all deposits, demand and time. ⁿ Includes value of buildings, \$3,556,639,496. The Twelfth Census was the first to collect statistics of buildings on farms. ^o Includes value of buildings, \$6,325,451,528. ^p Gross value of all farm products. The figures of the various censuses are not comparable, reason for which will be found in census reports. ^q Exclusive of neighborhood industries and hand trades, included in years previous to 1905. ^r "Ordinary receipts" include receipts from customs, internal revenue, direct tax, public lands, and "miscellaneous," but do not include receipts from loans, premiums, Treasury notes, or revenues of Post-Office Department. ^s Includes corporation and income taxes, \$79,828,675 in 1915. ^t "Ordinary disbursements" include disbursements for war, navy, Indians, pensions, payments for interest, and "miscellaneous," but do not include payments for premiums, principal of public debt, or disbursements for postal service paid from revenue thereof. ^u Imports for consumption after 1850. ^v Based on general imports. ^w Domestic exports only after 1860. ^x 1913. ^y Includes canal boats and barges prior to 1880. ^z First six months. (1) Figures relate to the Western Union only and after 1900 do not include messages sent over leased wires or under railroad contracts. (2) Estimated 1912. (3) 1800 to 1850, inclusive, from census of 1880; from 1880 to 1900, inclusive, from Rowell's Newspaper Directory; after 1900 from Ayer's American Newspaper Annual. Figures for 1914 include outlying possessions. (4) Includes salaries for teachers only. Figures are for 1912. (5) 1850, total alien passengers arrived; 1850, 15 months ending December 31; after 1850, fiscal years ending June 30.

United States (see also States of the Union):

Accounts of, with States. (See States of the Union.)
Act regarding bringing of suits against, vetoed, 5682.
Admission of States discussed. (See Admission of States.)
Aliens in. (See Aliens.)
American system discussed, 2504.
Army of. (See Army; Militia.)
Attempts made by Great Britain and France to draw, into their contests, 437.
Attorney-General of. (See Attorney-General.)
Attorneys, district. (See Attorneys, District.)
Boundaries of, and disputes regarding (see also Indians; Mexico; Northeastern Boundary; North-

western Boundary; Spain; the several States)—

Northeastern Boundary referred to. (See Northeastern Boundary.)
Canada, relations with. (See Canada, Dominion of.)
Capital of. (See District of Columbia; Washington City.)
Capitol of. (See Capitol.)
Census of. (See Census.)
Cessions of territory to. (See Annexation.)
Citizens of. (See Citizens of United States.)
Civil War in. (See Civil War.)
Claims of, against foreign powers. (See the several powers.)
Claims of—
Citizens against. (See Private Claims against United States.)
Foreign powers against. (See the several powers.)

United States *Messages and Papers of the Presidents*

United States—Continued

- States against. (See States of the Union.)
- Coast survey of. (See Coast Survey.)
- Colonial trade with Great Britain. (See Great Britain.)
- Colors of France presented to, through French minister, accompanied by an address from the committee of public Safety, 181.
- Combinations against. (See Illegal Combinations.)
- Commerce of. (See Commerce.)
- Compulsory payment of claims against, by judiciary process, discussed, 1720.
- Conspiracies against. (See Illegal Combinations.)
- Constitution of. (See Constitution.)
- Consuls of. (See Consuls of United States.)
- Consuls to. (See Consul to United States.)
- Conventions of. (See Treaties.)
- Courtesies extended to foreign nations, 410, 523, 822.
- Courts of. (See Courts.)
- Credit of. (See Credit, Public.)
- Creditors of. (See Creditors, Government.)
- Debt of. (See Debt, Public.)
- Differences with foreign powers. (See the several powers.)
- Disbursements of, for intercourse with Barbary Powers, 464.
- Dismemberment of, combinations for, discussed, 424, 427.
- Divisions between people and, discouraged, 229.
- Drafts of. (See Government Drafts.)
- Emigrants to. (See Immigration.)
- Expeditions in, against foreign powers. (See Expeditions Against Foreign Powers.)
- Expenditures of. (See Expenditures, Public.)
- Finances of. (See Finances.)
- First treaty of commerce of, 820.
- Fiscal operations of, should be separated from those of individuals, 1545, 1598.
- Foreign intercourse of. (See Foreign Intercourse.)
- Foreign paupers introduced into. (See Paupers.)
- Foreign policy of. (See Foreign Policy.)
- Foreign relations. (See the several powers.)
- Foreigners in. (See Aliens; Naturalized Citizens.)
- Geographical distinctions in, discouraged, 208, 2413.
- Illegal combinations in. (See Illegal Combinations.)
- Immigration discussed. (See Immigration.)
- Imprisonment of—
 - Citizens of. (See Imprisonment.)
 - Foreigners by. (See the several powers.)
- Indemnity received by, from other powers. (See Claims.)
- Indians, relations with. (See Indians.)
- Inhabitants of. (See Census.)
- Insolvent debtors of. (See Bankruptcy; Debtors, Insolvent.)
- Insurrections in. (See Illegal Combinations.)
- Interference of foreign powers in affairs of. (See Foreign Policy.)
- Internal improvements in. (See Internal Improvements.)
- International obligations of. (See International Obligations of United States.)
- Invasion of northern frontier of, by troops of Great Britain, 1618, 1676, 1695, 1840, 1929.
- Invasion of southwestern frontier of, from Texas referred to, 1726.
- Invasion against, for arrest of citizens of, by foreign government shall not be permitted, 1929.
- Judges in. (See the several judges.)
- Judiciary system of. (See Judiciary System.)
- Lands—
 - Ceded to, by Indians. (See Lands, Public; Indian.)
 - Purchased by (see also Lands, Indian; Lands, Public).
 - From France, 956.
 - Spain, 956, 1029.
- Loans of. (See Loans.)
- Losses sustained by. (See Claims.)
- Maritime rights of. (See Maritime Rights.)
- Merchandise transported from one port to another in, over Canadian territory, discussed, 5770.
- Military expeditions against. (See Illegal Combinations.)
- Militia of. (See Army; Militia.)
- Ministers of. (See Ministers of United States.)
- Ministers to. (See the several powers.)
- Mints of. (See Mint.)
- Naval force on the Lakes. (See Great Lakes.)
- Navigation questions. (See Navigation.)
- Neutral rights of. (See Neutral Rights.)
- Neutrality of. (See Neutrality.)
- Northeastern boundary discussed. (See Northeastern Boundary.)
- Northwestern boundary discussed. (See Northwestern Boundary.)

United States—Continued.

Outrages committed on citizens of. (See Citizens of United States.)
 Panics in. (See Panics.)
 Pardons granted citizens of. (See Pardons.)
 Parties in, people warned against baneful effects of, 210.
 Peace with other nations, hope expressed that it may be preserved, 229, 230.
 Persons from foreign countries crossing borders of, and committing depredations, order regarding, 3484.
 Pledge of, to Mexico. (See Mexico.)
 Policy of, toward foreign powers. (See Foreign Policy.)
 Political affairs of Europe not interfered with by, 2050, 2248, 2715, 4050.
 Population of. (See Census.)
 Powers, foreign, relations with. (See Powers, Foreign.)
 Powers of. (See Powers of Federal and State Governments.)
 Prefers war to tribute, 560.
 Preparation for war recommended. (See War.)
 Presents offered to, by—
 Emperor of Morocco, 1256.
 Imaum of Muscat, recommendations regarding, 1809, 2169.
 Private armed vessels of, instructed to furnish aid to neutral vessels. (See Vessels, United States.)
 Private claims against. (See Private Claims against United States.)
 Public statutes of. (See Revised Statutes.)
 Rebellions in. (See Illegal Combinations.)
 Reception of letter of thanks from Greece, 950.
 Recommending active and hasty preparation for war. (See War.)
 Relations with foreign powers. (See Powers, Foreign.)
 Relations with Texas. (See Texas.)
 Resolutions of—
 Pennsylvania legislature—
 Pledging support to, 446, 482.
 Revenue of. (See Revenue, Public.)
 Revised Statutes of. (See Revised Statutes.)
 Rights of, on ocean must be respected, 384.
 Seat of Government of. (See District of Columbia; Seat of Government; Washington City.)
 Secret agent employed by Great Britain to foment disaffection in, referred to, 483, 488.
 Should not consume what it is expected to guard, 317.
 Stock held by, in corporations should be sold, 1162.

Subscribes for shares in canal company. (See Chesapeake and Delaware Canal Co.)
 Supported by ballot box, not musket, 1390.
 Supreme Court of. (See Court, Supreme.)
 System of government of discussed, 2188, 2614, 2715, 2745, 2825, 2874, 3566, 5358.
 Texan forces invade territory of, 1726.
 Texas, relations with. (See Texas.)
 Thanks, letter of, received from Greece, 950.
 Trade with foreign powers. (See Commerce.)
 Transfer of Louisiana to, disagreeable to Spain, 376.
 Treason, citizens punished for. (See Treason.)
 Treaties of. (See Treaties.)
 Troops of. (See Army; Militia.)
 Unity of—
 Best preserved by local self-government, 208.
 Essential to liberty, 207.
 Wars of. (See Algerine War; Indian Wars; Mexican War; Revolutionary War; Spanish-American War; Tripolitan War; Civil War; War of 1812)
United States, Federal Government of. (See articles under.)
United States, The.—A famous frigate of the War of 1812. She was built at Philadelphia in 1797 and carried forty-four guns Oct 25, 1812, near the island of Madeira, she met and captured the British ship *Macedonian*, also of forty-four guns. Of the 300 men on the *Macedonian*, thirty-six were killed and sixty-eight wounded. The loss on the *United States* was five killed and six wounded.
United States, The:
 Combat with and capture of British frigate *Macedonian*, 506.
 French seamen injured by, while firing salute, 1273.
 Provision should be made for families of, 1273.
United States Bank of Pennsylvania:
 Payment of bonds of, held by United States, referred to, 1726.
 Suspension of, referred to, 1768.
United States Daughters of 1812.—Membership Qualifications—Any woman over eighteen years of age of good character and a lineal descendant of an ancestor who rendered civil, military, or naval service during the War of 1812, or the period of the causes which led to that war (subsequent to the War of the Revolution), may be eligible to membership, provided the applicant be acceptable to the Society. In all the states the initiation fee is \$1.
United States, European and West Virginia Land Co., agreements entered into with agents of Mexico, referred to, 3723.

United States Messages and Papers of the Presidents

United States Library. (See Library of Congress.)

United States Notes: (See also Currency.)

Act to fix amount of, and circulation of national banks vetoed, 4222.

Discussed and recommendations regarding, 6073, 6078, 6175.

United States vs. Peters.—A case of mandamus decided in February, 1809, by the Supreme Court of the United States, the execution of which was opposed by the State authorities of Pennsylvania, backed by the militia. In the case of *Olmstead et al. vs. Rittenhouse's Executrixes* (q. v.) Judge Peters, of the United States district court for Pennsylvania, decided in favor of the plaintiffs, but refrained, he stated, for prudential reasons, from carrying his judgment into execution. April 2, 1803, a Pennsylvania statute was enacted forbidding the execution of the decree of the Federal court. A mandamus was then asked for against Peters. The Supreme Court granted it, Chief-Justice Marshall declaring that the legislature of a State can not annul the judgment or determine the jurisdiction of a United States court. The execution of the original judgment required the payment of £11,496 9s. 9d., Pennsylvania currency, which had been placed in the custody of the State court. The Pennsylvania officials, with the militia, resisted payment for twenty-six days, when the marshal assembled a *posse comitatus* of 2,000 men, and the money was paid over without actual collision.

United States vs. Todd.—A case not printed, there having been no reporter at the time. It was possibly the first case in which the United States Supreme Court declared a Federal statute unconstitutional. Under an act of Congress passed in 1792 the name of Yale Todd was by the circuit court of Connecticut ordered to be placed upon the pension list. It was afterwards (Feb. 17, 1794) decided by the Supreme Court of the United States that the circuit court could not constitutionally make such a decree, nor could it act in the capacity of a commission not of judicial function.

Universal Expositions. (See Exhibitions.)

Universal Postal Union discussed, 4574, 4640, 5971, 6164.

Universities. (See National University; Seminaries of Learning.)

Unlawful Expeditions. (See Illegal Combinations.)

Upper Pend d'Oreille Indians. (See Indian Tribes.)

Treaty with, 2913.

Uruguay.—Uruguay is the smallest of the South American Republics and lies between 30°-35° S. latitude and 53° 25'57" 42' W. longitude, with an eastern (Atlantic) seaboard of 120 miles, a southern shore line of 235 miles on the estuary of Rio de la Plata, and 270 miles of the Uruguay River on the west. In the north the territory is continuous with Brazil for 450 miles.

Physical Features.—The country consists mainly (and particularly in the south and west) of undulating grassy plains. In no case do the peaks exceed 2,000 feet.

The principal river of Uruguay is the Rio Negro, flowing from northeast to southwest into the Rio de la Plata. The bound-

ary river Uruguay is navigable from its estuary to Salto, about 200 miles north, and the Negro is also navigable for a considerable distance. On the southeast coast are several lagoons, and the northeast boundary crosses Lake Mirim.

The climate is extraordinarily healthy, with great uniformity of temperature, the summer heat being tempered by the breezes of the Atlantic and the geographical position causing a high thermometer in winter.

History.—Uruguay resisted all attempted invasions of the Portuguese and Spaniards until the beginning of the seventeenth century, and 100 years later the Portuguese settlements were captured by the Spaniards. From 1726-1814 the country formed part of the Spanish South America and underwent many vicissitudes during the Wars of Independence. In 1814 the armies of the Argentine Confederation captured the capital and annexed the province, and it was afterward annexed by Portugal and became a province of Brazil. Aug. 25, 1825, through the heroism of the thirty-three liberators (whose memory is perpetuated in the name of one of the provinces), the country threw off the Brazilian yoke. This action led to war between Argentina and Brazil, which was settled by the mediation of the United Kingdom. Uruguay being declared an independent state in 1828.

Government.—In 1830 a Republic was inaugurated, with a Constitution of Sept. 10, 1829. The President is elected by the legislature for a term of four years and is ineligible for a consecutive period of office. President (March 1, 1915-1919), Dr. Feliciano Viera.

There is a Congress of two houses. The Senate consists of nineteen members (one for each department), elected by indirect vote for six years and renewable as to one-third every two years. The Chamber of Deputies contains seventy-five members, elected for three years by direct vote. Congress meets in annual session from February to June.

Each of the nineteen Departments has a Prefect appointed by the President, and an elective municipal council. Justice is administered in subdistrict and district courts, and in departmental courts at each provincial capital. There is a high court at Montevideo composed of three judges elected by Congress.

Education.—Primary education is free and nominally compulsory, and is, perhaps, better extended than in any other South American Republic, and there is a University at the capital.

Production and Industry.—The total area is estimated at 46,178,000 English statute acres, of which nearly 38,000,000 acres are pasture land, while 1,211,370 acres are under corn crops (wheat 683,664, maize 505,072). In 1908-1909 there were also 45,302 acres under flax producing 260,934 tons, but the flax area is diminishing. The vineyards (11,000 acres) produced close on 2,000,000 gallons of wine in 1906. Olives and tobacco are also cultivated.

The Live Stock (the rearing of which is by far the most important industry) included (1908) 8,192,602 cattle, 26,286,96 sheep, 19,951 goats, 180,899 pigs, 556,307 horses, and 17,671 mules. The extensive pasture lands are particularly suitable for cattle breeding and sheep farming, and there are many establishments for the preparation of jerked beef (*tasaio*) for Brazil and Cuba, and of meat extract for Europe, while the department of Paysandú sends a special brand of ox-tongues all over the world. The frozen meat industry is now developing rapidly.

The mining industry is in its infancy

Uruguay.—Continued.

and awaits capital. Gold and silver, lead, copper, magnesium and lignite are indicated, and gold is produced in small quantities.

Manufactures.—The industries connected with the live stock raising constitute the chief manufactures, with the exception of flour from home-grown grain. Outside these, Uruguay still depends very largely on imported goods.

Finance.—The national debt was stated at 133,295,145 pesos on Jan. 1, 1913. The revenue for the preceding year was 17,211,850 pesos. The peso, the unit of value, is equivalent to \$1.03, United States money.

AREA AND POPULATION

Departments	Area in English Sq Miles	Population 1909
Artigas.....	4,392	28,866
Canelones..	1,833	91,703
Cerro Largo. .	5,753	46,549
Colonia.....	5,525	44,413
Durazno.....	1,744	17,379
Floras.....	4,763	47,699
Florida.....	2,192	58,243
Maldonado .	1,584	30,735
Minas.....	4,844	53,545
Montevideo.....	256	317,379
Paysandú.....	5,115	42,256
Rio Negro.....	3,269	23,421
Rivera.....	3,700	37,292
Rocha.....	4,280	36,165
Salto.....	4,863	46,801
San José.....	2,687	48,546
Soriano.....	3,560	41,763
Tacuarembó. .	8,074	48,933
Trenta y Tres.	3,686	30,465
Total.....	72,210	1,094,683

Ethnography.—In 1908 there were 890,000 Uruguayans and 200,000 foreigners (Italian 75,000, Spanish 60,000, Brazilian 30,000, Argentine 15,000, French 13,000, British 2,000, Swiss 2,000, German 1,500, others 5,000). About 4 per cent of the population is colored (negro or Indian), 10 to 12 per cent of mixed blood, and the rest white or European (mainly Italian or Spanish) descent.

Railways.—In 1911 there were 1,570 miles of railway open for traffic, all being in British hands. Three lines radiate from Montevideo, the eastern line running to Aitgas, the central line to Rivera (on the Brazilian frontier), and the western line to Mercedes, a river port on the Rio Negro. The central line also runs westward to Paysandú, and thence via Salto to the Brazilian and Argentine frontiers. A southern line runs from the capital to Minas and Maldonado. The capital has electric trams.

In 1910 there were 1,018 post-offices and 319 telegraph offices (and two wireless stations), with 6,059 miles of line, there were also 4,803 telephone stations, with 19,039 miles of lines.

Cities.—Capital, Montevideo, on the northern shore of the Rio de la Plata estuary. Population (1912), 325,000. Other towns are Paysandú, Salto, Mercedes, Florida and San José.

Trade with the United States.—The value of merchandise imported into Uruguay from the United States for the year 1913 was \$7,522,145, and goods to the value of \$2,450,697 were sent thither—a balance of \$5,071,448 in favor of the United States.

Uruguay:

American citizens aggrieved by acts of, referred to, 2014.

Treaty with, 2703, 2718, 2813, 4072.

Delay in exchange of ratifications of, referred to, 2915.

Uruguay, Treaties with.—An extradition treaty was concluded with Uruguay March 11, 1905, and a naturalization convention was signed at Montevideo August 10, 1908.

Uruguay also became a party to the convention between the United States and the several republics of South and Central America for the arbitration of pecuniary claims and the protection of inventions, etc., which was signed in Buenos Aires in 1910 and proclaimed in Washington, July 29, 1914. (See South and Central America, Treaties with.)

Utah.—One of the western group of states sometimes referred to as "Deseret," a word taken from the Book of Mormon and signifying "Honey Bee." The State extends from lat. 37° to 42° north, and from long. 109° to 114° west. It is bounded on the north by Idaho and Wyoming, on the east by Colorado and Wyoming, on the south by Arizona, and on the west by Nevada. The area is 84,990 square miles. The surface is largely mountainous and includes part of the Great Basin and all of the Great Salt Lake. The region formed a part of the territory ceded by Mexico in 1848. Agriculture, mining and manufacture, are the leading industries. Probably no other state in the Union has such a variety of resources. Irrigation has been practiced from the beginning and was once thought absolutely necessary, but in later years arid farming has achieved wonderful success. The main products of the soil are wheat, oats, barley, potatoes, sugar beets, corn, alfalfa and timothy. The yearly wool clip amounts to many millions of pounds and is continually increasing. Utah fruits are superior in sweetness, firmness, beauty and fine flavor. The most successful manufacturing industry, aside from the smelting, milling and refining of ores, is the making of beet sugar. Salt production is also extensive, as is fruit and vegetable canning. The mountains of Utah contain inexhaustible deposits of minerals of great variety; some of them unique and peculiar to the region. Silver, lead, coal and iron have been mined for many years, and gold has also been found; but copper is the great mining staple in Utah at the present time.

The first white settlements were made by the Mormons in 1847-1848. The Territory of Utah was organized in 1850. Prejudice against these people and the polygamous practices of some of them, kept Utah out of the Union for many years, though she possessed every qualification for statehood and made repeated efforts to secure it. After the issuance by the Mormon Church of its manifesto discontinuing the practice of polygamy a State Constitution was framed prohibiting plural marriages, and this instrument being approved at Washington, the State was admitted Jan. 4, 1896. The Mormons still have a majority in Utah, though in the leading cities the Gentile or non-Mormon element predominates.

With the help of irrigation, agriculture is the chief occupation of the people of Utah. In 1906 there were 300 incorporated irrigation companies in the state. The Federal Government project of irrigation includes about 80,000 acres of Utah lands. Land offices are located at Salt Lake City and Vernal. Statistics of agriculture reported to the Federal census Bureau under date of April 15, 1910, placed the number of farms in the State at 20,675, comprising 3,397,699 acres, valued, with stock and improvements, at \$150,795,201. The average value of land per acre was \$29.28 against \$9.75 in 1900. The value

Utah—Continued.

of domestic animals, poultry, etc., was \$28,781,691, including 412,334 cattle, valued at \$8,948,702; 115,676 horses, \$9,090,835; 2,277 mules, \$157,497; 64,286 swine, \$445,653; 1,827,180 sheep, \$8,634,735; poultry, \$327,908. The yield and value of field crops was: Corn, 8,000 acres, 280,000 bushels, \$227,000; wheat, 225,000 acres, 5,025,000 bushels, \$3,518,000; oats, 87,000 acres, 3,889,000 bushels, \$1,828,000; rye, 5,000 acres, 78,000 bushels, \$55,000; potatoes, 15,000 acres, 2,100,000 bushels, \$1,785,000; hay, 380,000 acres, 950,000 tons, \$8,550,000. The State is one of the largest producers of copper. The coal production was 2,517,809 short tons. The gold mined in 1911 was 227,834 fine ounces, worth \$4,709,747, and silver, 12,679,633 fine ounces, \$6,973,798. This places Utah first among the states in the production of silver. The report of the State treasurer for the biennial period 1908-10 shows receipts of \$6,157,126; expenditures, \$5,153,220; balance Nov. 30, 1910, \$902,739.

The number of manufacturing establishments in Utah having an annual output valued at \$500 or more at the beginning of 1915 was 1,110. The amount of capital invested was \$71,653,000, giving employment to 17,129 persons, using material valued at \$62,234,000, and turning out finished goods worth \$87,114,000. Salaries and wages paid amounted to \$13,696,000.

Utah:

Admission of, into Union proclaimed, 6120.

Affairs in, correspondence regarding, referred to, 3115, 3123.

Alleged rebellion in, under leadership of Brigham Young, discussed, 2986, 3034.

Appropriation bill passed by legislature of, and vetoed, discussed and recommendations regarding, 4984.

Brigham Young, first governor of, 2985.

Alleged rebellion under leadership of. (See Alleged Rebellion in, ante.)

Removal of, and successor appointed, 2986, 3034.

Difficulties with, terminated, 3018, 3034, 3179.

Extraordinary session of legislature of, act authorizing, recommended, 4984.

Gilsonite or asphaltum in, disposition of lands containing, discussed, 6168.

Government of, discussed by President—

Arthur, 4837.

Buchanan, 2985, 3014, 3024, 3034.

Fillmore, 2663.

Hayes, 4558.

Increase in numbers and influence of non-Mormon population in, discussed, 5553.

Industrial home in, report of board on, referred to, 5186.

Information regarding, transmitted, 2678.

Judiciary of, and administration of laws in, discussed, 4162, 4204.

Land laws, extension of, over, recommended, 2623, 3037.

Land office in, recommended, 3037.

Lands in, set apart as public reservation by proclamation, 6205.

Legal proceedings and condition of affairs in, referred to, 3115.

Mormon Church in—

Commissioners appointed under "act in reference to bigamy," etc., referred to, 4678, 4731, 4771, 4801, 4837, 4946.

Letter of president of, advising Mormons to refrain from contracting marriages forbidden by law, referred to, 5553, 5803, 5942.

Mountain Meadow massacre in, referred to, 3123.

Peace restored in, 3179.

Polygamy in, discussed by President—

Arthur, 4644, 4731, 4771, 4837.

Buchanan, 2985.

Cleveland, 4946, 5379.

Garfield, 4601.

Grant, 4105, 4157, 4309, 4310.

Harrison, Benj., 5553, 5641.

Hayes, 4511, 4557.

Pardons granted persons guilty of unlawful cohabitation in polygamous marriage, 5803, 5942.

Proclamation regarding, 3024.

Recommendations regarding suppression of, 2987.

Referred to, 3013.

Termination of difficulties in, 3018, 3034, 3179.

Troops sent to suppress, 2986, 3035.

Threatened conflict between Federal and Territorial authorities in, discussed, 4162.

Unlawful combinations in, proclamation against, 5932.

Utah and Northern Railway, agreement with Shoshone and Bannock Indians for disposal of lands for use of, 4655, 5187.

Failure of railroad to compensate Indians, 1953.

Utah Commission, referred to, 4678, 4731, 4771, 4801, 4837, 4946.

Utah Indians. (See Indian Tribes.)

Ute Commission, appropriation for, recommended, 4672.

Ute Indians. (See Indian Tribes.)

Utrecht, Peace of.—A series of nine treaties, concluded in 1713-14 between the States that had taken part in the War of the Spanish Succession. The treaties were signed at Utrecht, Rastatt, and Baden, and provided for a general rearrangement of domain. Much of the territory parceled out and confirmed by these treaties has been retained by the respective States to the present day.

Vacancies in Public Offices, power of President to make provisional appointments to fill, discussed, 3190.

Vallandigham Case.—May 5, 1863, Clement L. Vallandigham, a lawyer and politician of Ohio, was arrested in accordance with orders issued by Gen. Burnside, of the United States Army, commanding the Department of Ohio. On the day following he was taken before a military commission, and subsequently tried, convicted and imprisoned for uttering opinions disloyal to the Union. May 19 the President commuted this sentence to banishment. Vallandigham applied to the Supreme Court for a writ of certiorari to review the proceedings of the commission, by which he claimed to have been unlawfully convicted. The Supreme Court, Justice Wayne delivering the opinion, decided that it had no power to review proceedings ordered by a general officer of the United States Army. Justices Nelson, Grier and Field concurred; Chief Justice Taney and Justice Miller were not present.

Valparaiso, Chile; population (1895) 220,756; sailors of the *Baltimore* assaulted at. (See *Baltimore*, The.)

Van Buren, Martin.—1837-1841. Thirteenth Administration—Democratic. Vice-President—R. M. Johnson.

Secretary of State—John Forsyth (continued).

Secretary of the Treasury—Levi Woodbury (continued).

Secretary of War—Joel R. Poinsett.

Secretary of the Navy—Mahlon Dickerson (continued). James K. Paulding.

Postmaster-General—Amos Kendall (continued). John M. Niles.

Attorney-General—Benjamin F. Butler (continued). Felix Grundy. Henry D. Gilpin.

Martin Van Buren was elected by the Democratic party in 1836. At the Democratic National Convention, held at Baltimore, May 20, he was nominated on the first ballot.

Opposition.—A rival faction of the party nominated Hugh L. White, of Tennessee. Several rival candidates were named by States as National Republican or Whig candidates. Among these were William Henry Harrison, Daniel Webster and Willie P. Mangum. Twenty-six states participated in the election, Arkansas and Michigan having been recently admitted.

Vote.—At the election held Nov. 8, the popular vote was Van Buren, 762,678; Harrison, 548,007; White, 145,396; and Webster, 42,247. The electoral vote, counted Feb. 8, 1837, gave Van Buren, 170; Harrison, 73; White, 26; Webster, 14; and Mangum, 11—all of South Carolina.

Party Affiliation.—In his youth, Van Buren was a zealous adherent of Jefferson; he was elected to the State senate of New York as a Clinton Republican; but in 1813 resumed friendly connections with Madison's administration. He disentangled the political complications that prevailed during the "era of good feeling" (1810-1821) in New York and brought about the election to the Senate of Rufus King, an old-school Federalist. Later, he became a generous supporter of Jackson, but in all of his political affiliations his conduct was marked by conservatism and moderation.

Political Complexion of Congress.—In the Twenty-fifth Congress (1837-1839) the Senate of 52 members, was made up of 31 Democrats, 18 Whigs, and 3 Independents; and the House, of 242 members, was made up of 117 Democrats, 115 Whigs, and 10 Independents. In the Twenty-sixth Congress (1839-1841) the Senate, of 52 members, was composed of 22 Democrats, 28 Whigs, and 2 Independents; and the House, of 242 members, was made up of 103 Democrats, 132 Whigs, 6 Independents, and 1 vacancy.

Finance.—A commercial panic began in March, 1837, by the failure of Briggs & Co., of New Orleans. The panic reached its height in May, when all the banks in New York, Boston, Philadelphia and Baltimore suspended specie payments. This so much embarrassed the Government that President Van Buren convened Congress in special session in September, 1837, to consider the situation. In his Special Message (page 1541) he analyzes in detail the financial crisis and the causes which led to it. He then unfolds his plan for the institution of an independent treasury for the keeping and disbursing of Government funds. It was the return to the system in use in Washington's time and was departed from, despite the earnest warnings of Jefferson, when the United States Bank was chartered for the deposit of Government money. Congress was unwilling to sanction the plan, but the President, with unusual insistence, succeeded, near the close of his term of office, in securing the assent and cooperation to his sub-treasury plan. The Whig Congress of 1842 repealed the measure and deposited the funds in selected private banks until 1846, when the sub-treasury system was again adopted and has persisted to the present day. In his Fourth Annual Message (page 1827) the President gives a survey of the fiscal affairs of the country and says that "It will serve to illustrate more fully the principles by which I have been guided in reference to two contested points in our public policy which were earnest in their development and have been more important in their consequences than any that have arisen under our complicated and difficult, yet admirable, system of government. I allude to a national debt and a national bank. . . . Coming into office a declared enemy of both, I have earnestly endeavored to prevent a resort to either."

Public Debt.—The public debt of the United States during the administration of President Van Buren stood as follows: Jan. 1, 1838, \$10,434,221.14; 1839, \$3,573,343.42; 1840, \$5,250,875.54; 1841, \$13,594,480.75.

Commerce.—The commercial status of the United States in the year 1840 is shown by the following statistical summary: Area, 2,059,043 square miles; population, 17,069,453; population per square mile, 8.29; wealth, \$7,135,780,000; money in circulation, \$186,305,488; imports, \$98,258,706; exports, \$123,668,932; miles of railway, 2,818; vessels built, 121,203 tons; vessels in deep-sea trade, 899,765 tons; vessels in coastwise trade, 1,280,999 tons; vessels on the Great Lakes, 54,199 tons; post-offices, 13,468; immigrants arrived, 84,066.

Foreign Policy.—It is regarded as one of the most creditable features of the Van Buren administration that it was able, despite the popular wish in some quarters, to remain neutral during the rebellion in Canada. The burning of the *Caroline* in this connection caused the President to issue his proclamations of neutrality (pages 1698, 1699). In this case, as in all others,

Van Buren, Martin—Continued.

the President consistently followed the course laid down in his Inaugural Address (page 1537) where he said: "We have no disposition, and we disclaim all right, to meddle in disputes, whether internal or foreign, that may molest other countries, regarding them in their actual state as social communities, and preserving a strict neutrality in all their controversies."

The Democrats renominated Van Buren but he was defeated by Wm. H. Harrison.

Van Buren, Martin:

Annual messages of, 1590, 1700, 1746, 1819.

Banking system discussed by, 1541, 1597, 1707.

Biographical sketch of, 1528.

Credit system, discussed by, 1541.

Death of, announced and honors to be paid memory of, 3319, 3320.

Executive authority of, over public moneys, discussed by, 1541.

Expenses of Government, discussed by, 1541, 1752, 1824.

Finances discussed by, 1541, 1596, 1686, 1706, 1751, 1757, 1789, 1822.

Fiscal operations of Government should be separated from those of individuals. (See Subtreasury System, *post.*)

Foreign policy, discussed by, 1590, 1702, 1747, 1820.

Inaugural address of, 1530.

Large standing army unnecessary in time of peace, 1607.

National and State banks discussed by, 1541, 1707, 1757, 1828.

Northeastern boundary, correspondence regarding. (See Northeastern Boundary.)

Portrait of, 1528.

Presents offered, by Imaum of Muscat, declined, 1809.

Proclamations of—

Discriminating duties on vessels of Greece suspended, 1539.

Extinguishment of Indian titles, 1538.

Extraordinary session of—

Congress, 1538.

Senate, 1857.

Levying duties on vessels of Portugal, 1589.

Neutrality in war in Canada, 1698, 1699.

Public money, views of, on custody and distribution of, 1541.

Secretary of State, 1003.

Special session message of, 1541.

State of the Union, discussed by, 1590, 1700, 1746, 1819.

Subtreasury system discussed by, 1541, 1596, 1706, 1751, 1763, 1827.

Tariff discussed, 1752.

Veto message of, act regarding distribution of Madison papers, reasons for applying pocket veto to, 1745.

Vancouver Island: population (1901) 26,133.

Agent sent to, referred to, 3068, 3072.

Boundary question regarding. (See Northwestern Boundary.)

Vandalia, The, loss of, at Samoan Islands, 5479.

Vanderbilt, The, presented to United States by Cornelius Vanderbilt, recommendations regarding, 3288.

Referred to, 3585.

Venezuela.—Venezuela lies on the north of the South American continent and is bounded on the north by the Caribbean Sea, west by the Republic of Colombia, east by British Guiana, and south by Brazil. The western boundary is in dispute, the area estimated by Venezuelan geographers (599,538 square miles) lying between 1° 40' S. 12° 26' N. latitude and 59° 40' 73' 31' W. longitude. Included in this area are over seventy islands off the coast, with a total area of about 14,650 square miles, the largest being Margarita, which is politically associated with Tortuga, Cubagua and Coche to form the newly constituted State of Nueva Esparta. Margarita has an area of about 400 square miles.

Physical Features.—The Eastern Andes from the southwest cross the border and reach to the Caribbean Coast, where they are prolonged by the Maritime Andes of Venezuela to the Gulf of Paria on the northeast. The main range is known as the Sierra Nevada de Mérida, and contains the highest peaks in the country in Picacho de la Sierra (15,420 feet) and Salado (13,878 feet), the maritime ranges containing the Silla de Carácas (8,531 feet). Near the Brazilian border the Sierras Parima and Pacaraima and on the eastern border the Sierras de Rincote and de Usupamo enclose the republic with parallel northward spurs, between which are valleys of the Orinoco tributaries. The slopes of the mountains and foothills are covered with dense forests, but the basin of the Orinoco is mainly llanos, or level stretches of open prairie, with occasional woods.

The principal river of Venezuela is the Orinoco, exceeding 1,500 miles in length. The Orinoco is navigable for large steamers for some 700 miles, and by smaller vessels as far as the Malpures Cataract, some 200 miles further up stream. The coastal regions of Venezuela are much indented and contain many lagoons and lakes, of which Maracaibo, with an area exceeding 7,000 square miles, is the largest lake in South America.

The climate is tropical and except where modified by altitude or tempered by sea breezes is unhealthy. Yellow fever is endemic at Carácas, and plague cases have occurred there since 1908.

History.—Venezuela was visited by Columbus in 1498, and in 1499 by Alonso de Ojeda and Amerigo Vespucci, the former naming the Gulf of Maracaibo Venezuela, or "Little Venice" (on account of the Indian pile-built settlements on the coast and shores of the lake), and the name was afterwards extended to the whole of the Orinoco basin. In 1550 the territory was formed into the captaincy-general of Carácas, and the country remainder under Spanish rule until the revolt under Simon Bolívar, a native of Carácas, who defeated the Spanish forces in the battles of Las-
troguaes (1813) and Carabobo (1821), and thus secured the independence of the coun-

Venezuela—Continued.

try. Bolivar was an untiring hero in the cause of independence, and through his efforts (and those of his adjutant Sucre) Venezuela, Ecuador and Colombia (Upper Peru) achieved their freedom from Spain, while Peru was enabled to establish its independence in consequence of his victories. He died in 1830, at the age of forty-seven, and his remains were re-interred at Caracas in 1842. Venezuela formed part of the Federal Republic at Colombia from 1822-1830, since which time it has been independent. There have been many revolutions since 1846, particularly in 1849, 1868, 1889, 1891, 1900, and 1908. In 1854 President Monagas liberated the African slaves, and in 1864 President Falcon divided the country into States and formed them into a Federal Republic.

Venezuelan Question.—Protection of the sovereignty of Venezuela by the United States through the application of the Monroe Doctrine has, on two notable occasions, called for prompt and determined action by our Presidents—Cleveland in 1895, and Roosevelt in 1902. (See Monroe Doctrine.)

The contention in 1895 was with Great Britain over the boundary between Venezuela and British Guiana. In July 1888, President Cleveland laid a statement of the dispute before the Senate (Page 5204). President Harrison, in his first annual message, expressed the hope that the question might be amicably adjusted in accordance with the historic titles of the two parties (Page 5471), but regretfully announced in his third annual message (Page 5618), that the friendly efforts of the United States in that direction had proved unavailing.

Upon his return to the Presidency, Cleveland was again confronted by the question, and in his first message announced that the controversy was still pending. (Page 5873.) In the second message during his second term he declared his determination to bring about arbitration—"a resort to which Great Britain so conspicuously favors in principle and respects in practice, and which is earnestly sought by her weaker adversary." (Page 5958.)

In July, 1895, the American Ambassador at London was instructed to communicate to the British Government the position of the United States on the question. This took the form of a protest against the enlargement of the area of the British possessions on the American continent, especially at the expense of Venezuela without the latter's consent, referring to the traditional and established policy of this Government (Page 6064), and denying the right of Great Britain to establish an arbitrary line through the territory in debate and submit to arbitration only the portion lying on one side of it.

Great Britain's reply called forth a special message from Cleveland December 17, 1895 (Page 6087), in which he laid the British reply before the Senate. The reply declared the Monroe Doctrine "inapplicable to the state of things in which we live at the present day." (Page 6088.) Cleveland firmly upheld the Monroe Doctrine, and proposed a commission of his own to determine the boundary line, and asked Congress to appropriate money to carry out the terms, whatever the consequences, which he intimated might be forcible maintenance of his contention, under the Monroe Doctrine. (Page 6090.)

Mr. Cleveland's attitude caused much excited comment throughout the country, but his position was stoutly backed by the people and newspapers of all political parties.

Diplomatically, the matter was skillfully handled, and finally referred to arbitration, and it was announced to the next Congress that a general arbitration treaty with Great Britain was under way. (See page 6154.) The arbitral tribunal was appointed under the treaty of February 2, 1897, and the award was made October 3, 1899. The terms of award were announced by President McKinley in his third annual message, December 5. (See page 6380.)

The next invocation of the traditional doctrine by the United States in behalf of Venezuela was during Roosevelt's Administration. Debts due by the South American Republic to citizens of England, France, Germany, Italy, and other foreign countries, were long over-due, and payment seemed remote, if not hopeless. The creditors appealed to their respective governments for redress. England, Germany and Italy agreed upon what they termed a pacific blockade for the forcible collection of the claims. Operations began December 3, 1902, and on the 9th four Venezuelan vessels were seized and an ultimatum was sent to President Castro. Upon its rejection, two forts at Puerto Cabello and San Carlos were bombarded by the allies.

In his first message to Congress, December 3, 1901, President Roosevelt said of the Monroe Doctrine (page 6664) that there must be "no territorial aggrandizement by any non-American power at the expense of any American power on American soil."

* * * We do not guarantee any state against punishment if it misconducts itself, provided that punishment does not take the form of the acquisition of territory by any non-American power."

By diplomatic interviews, all the Powers concerned, except Germany, were brought to a state of willingness to arbitrate. In the case of Germany, President Roosevelt found it necessary to intimate that Admiral Dewey, in command of the fleet, would prevent forcible occupation of the Venezuelan ports. At the same time the President informed the German Ambassador that in event the Emperor should consent to arbitration the credit for such advanced ground in international disputes would be accorded to the Emperor.

The German Ambassador conveyed personally to the President the assurance of the German Emperor that his Majesty's government would consent to arbitration and that it had no purpose or intention to make even the smallest acquisition of territory on the South American Continent or the Islands adjacent. This voluntary and friendly declaration was afterwards repeated to the Secretary of State.

Through the offices of the diplomatic representatives of the United States at Caracas and the Government at Washington, protocols were signed whereby Venezuela agreed (see page 6794) to set apart a certain percentage of the customs receipts of two of her ports to be applied to the payment of whatever obligations might be ascertained by mixed commissions appointed for that purpose to be due from her, not only to the three powers already mentioned, whose proceedings against her had resulted in a state of war, but also to the United States, France, Spain, Belgium, the Netherlands, Norway, Sweden and Mexico, who had not employed force.

The blockading powers, however, demanded that the sums ascertained to be due their citizens by such mixed commissions should be accorded payment in full before anything was paid upon the claims of any of the so-called peace powers. The powers at this juncture asked that the question be

Venezuela—Continued.

referred to President Roosevelt for decision, but he declined, and suggested that the whole matter be submitted to the Hague Tribunal for adjudication. This was finally agreed to, and amicable settlement was reported in a special message by Roosevelt, January 23, 1905. (See page 6941.) The Hague Tribunal pronounced in favor of the allied powers.

This later incident found echo in the Third International Conference of South American Republics at Rio Janeiro in July and August, 1906, when Dr. Drago, former Minister of Foreign Affairs of Argentina, announced the adherence of South American Republics to the Monroe Doctrine, and the conference, after discussion, recommended that their delegates to the Second Peace Conference at the Hague oppose the compulsory collection by armed forces of debts due its citizens by any other government. This became known as the Drago Doctrine. (See Drago Doctrine.) Mr. Roosevelt stated the policy of the United States on this question in his sixth annual message. (Page 7060.)

Government.—The present constitution rests upon the fundamental law of August 5, 1909, under which the government is that of a Federal Republic of twenty autonomous States, a Federal District, and two Territories, with a President elected by the Federal Congress for four years and ineligible for a consecutive term of office, and a "Council of Government" of ten members (one for each two States), chosen by Congress for seven years, its members (by seniority) supplying at need a successor to the President. President (April 19. 1915-1922), General Juan Vicente Gomez, born July 24, 1859.

The Federal Congress consists of two Chambers. The Senate consists of forty members (two from each State), native born Venezuelans above thirty years of age, elected for four years. The Chamber of Deputies consists of 117 members elected for four years by direct vote in each State, in the proportion of one per 35,000 inhabitants (each State having at least one representative, irrespective of population) with other representatives for every 15,000 in excess of that number.

Each of the States has an elective President and Legislative Assembly.

Education.—Primary education is free and nominally compulsory, but little effort is made to instruct the Indians, and schools are confined to urban areas, where they were attended in 1908 by 35,777 pupils. Universities at Caracas and Mérida. About 60 per cent of the total population are absolutely illiterate.

Finance.—The revenue is derived from customs and customs surtax of 30 per cent, and excise. Salt and matches are State monopolies and are farmed out, the latter to an English company; Cigarette paper is also a farmed monopoly, and with the excise on cigarettes produces 6,000,000 bolívares. The expenditure includes 2,600,000 bolívares for amortization and service of the debt, in addition to the final payment of 7,868,600 bolívares due to certain foreign countries under the Protocol of Washington; and 9,500,000 bolívares war and marine.

The national debt was stated on June 30, 1911 to be 192,164,539 bolívares (about \$36,000,000 United States money).

Production and Industry.—Agriculture and stock raising are the principal industries of the country, and most of the land is suited for these purposes. The chief agricultural products are coffee, cacao, sugar, maize, beans, wheat, rice, potatoes,

vegetables and fruit of various kinds. Cotton is now being grown successfully for three native cotton mills. The Live Stock is stated to include about 2,000,000 cattle, 1,750,000 pigs, 1,500,000 goats, and 200,000 sheep. The llanos, or grassy plains, could support many times the present estimated number with organization and development of the industry, much of the pastoral area having been abandoned since the War of Independence.

The fisheries round the coast and of the lakes are of much importance for the food of the people. Round the northern islands are important pearl fisheries, but they are only carried on in a primitive way by native fishers.

Gold, silver, copper, iron, tin, lead, mercury, sulphur, coal, asphalt and petroleum are known to exist.

Cities.—Capital, Caracas. Estimated population, 75,000. Other towns are Maracaibo (35,000), Valencia, Puerto Cabello and La Guaira, and Ciudad Bolívar.

Trade with the United States.—The value of merchandise imported into Venezuela from the United States for the year 1913 was \$5,737,118, and goods to the value of \$10,852,331 were sent thither—a balance of \$5,115,213 in favor of the United States.

Venezuela (see also Caracas):

American citizens expelled from, 2952.

Boundary dispute with Great Britain regarding British Guiana, 5204, 5471, 5616, 5873, 5958, 6064, 6087, 6154.

Arbitration of—

Discussed, 6337, 6380.

Recommended, 6064.

Treaty for, 6154.

Monroe doctrine reasserted and attitude of United States respecting, 6064, 6087.

Civil war in, terminated, 2552.

Claims of France against, 4761.

Claims of United States against (see also Aves Island; Caracas Commission; Venezuela Steam Transportation Co.)—

Acknowledged, 2702.

Adjustment of, 6338.

Awards of commission, referred to, 4321, 4539, 4693, 4716, 4853.

Distribution of, 4421, 4629, 4807.

Convention for adjustment of, 3111, 3587, 3721, 3885, 3891, 4055, 4100, 4371, 4951, 5195, 5198, 5220, 5369, 5391, 5962.

Course pursued to enforce provisions of, 4320.

Discussed by President—

Arthur, 4761, 4807.

Cleveland, 5090, 5369.

Fillmore, 2702.

Grant, 3964, 4005, 4012, 4014, 4144, 4192, 4245, 4295, 4320.

Harrison, Benj., 5673.

Jackson, 1319.

Johnson, 3587.

Pierce, 2952.

Taylor, 2552.

Tyler, 2193.

Venezuela—Continued.

- Indemnity to be paid satisfactorily arranged, 2206.
- Mixed claims commission discussed, 4432, 4761, 4920, 5471.
- Termination of, 5547.
- Payment of, 3444, 4295, 4320, 4321, 4359, 4629, 5873.
- Objection to, 4144, 4192, 4245.
- Abandoned, 4295.
- Correspondence with, transmitted 5907.
- Differences of, with France and Belgium, discussed, 6070.
- Diplomatic relations with, 4562.
- Fugitive criminals, convention with, for surrender of, 2917, 3185.
- Discussed, 5962.
- Import duties imposed upon American products by, 5672.
- Retaliatory measures proclaimed, 5703.
- Imprisonment of American citizens in, 4789, 4803, 5198.
- Independence of, asserted, 613.
- Minister of, to United States, grade of raised, 4718.
- One hundredth anniversary of independence celebrated, 7658.
- Relations of, with France, discussed, 4629.
- Revolution in, followed by provisional government, referred to, 4522.
- Treaty with, transmitted and discussed by President—
 - Buchanan, 3111, 3185.
 - Cleveland, 5196.
 - Jackson, 1444, 1450.
 - Johnson, 3587.
 - Pierce, 2917.
 - Van Buren, 1751.
- Vessels of United States—
 - Seized or interfered with by, 4114, 4371, 5198, 5547, 5673, 5873, 5962, 6070.
 - To transport remains of Gen. Paez to, recommended, 5193.

Venezuela, Treaty with.—Apart from certain claims conventions, the only diplomatic relation between the United States and Venezuela which survives is the protocol of 1903, by which United States claims against Venezuela were submitted to arbitration. The commission, consisting of two members (one chosen by the President of the United States, the other by the President of Venezuela) must sit at Caracas. An umpire must be appointed to preside over the deliberations, and it was agreed that the umpire should be chosen by the queen of the Netherlands. The commissioners, acting under oath, should determine after due investigation, the justice of the claims. Should the two commissioners be unable to reach a decision, the vote of the umpire should decide the questions. Venezuela also became a party to the convention between the United States and the several leading republics of South and Central America for the arbitration of pecuniary claims and the pro-

tection of inventions, etc., which was signed in Buenos Aires in 1910. (See South and Central America, Treaties with.)

Venezuela Steam Transportation Co., seizure and detention of steamers of, and claims arising out of, 4114, 4371, 5198, 5547, 5673, 5873, 5962. Award in favor of, 6070.

Venice, Italy, Geographical Congress at, 4626.

Venus, Transit of. (See Naval Observatory.)

Vera Cruz (Mexico), Siege and Capture of.—March 9, 1847, Gen. Scott, who had been ordered to Mexico to conduct an expedition against its capital city by way of Vera Cruz, landed a force of 12,000 men on the beach in the vicinity of that port. By March 22 the attacking forces were in position and the siege guns mounted. Gen. Scott summoned the governor of Vera Cruz to surrender. Upon his refusal a bombardment was begun and kept up until the morning of the 26th, when overtures for surrender were made by Gen. Landero. Articles of capitulation were signed March 27. The Mexicans lost nearly 500 pieces of artillery, besides other arms and much ammunition. Five thousand prisoners were taken and paroled, and the best port of Mexico with its famous and almost impregnable fortress of San Juan de Ulloa, was captured. The American loss was insignificant.

Vera Cruz, Occupation of.—During the Mexican revolution of 1913, Americans and other foreigners in Mexico were subjected to gross hardship and abuse. Property was seized and the owners were insulted, threatened, imprisoned, and in several instances actually met death at the hands of one or the other of the warring factions. President Wilson increased the regular troops at the border posts and sent naval vessels to the Mexican seaports to protect the lives and property of Americans and citizens of foreign countries.

On the 9th of April, 1914, a paymaster of the U. S. S. *Dolphin* landed at Iturbide bridge, Tampico, with a whaleboat and boat's crew to take off supplies. The men were unarmed and the boat carried, both at her bow and at her stern, the flag of the United States. The men were arrested, but later released, and an apology was made, but Admiral Mayo demanded that the flag of the United States be saluted with special ceremony. This was refused by President Huerta of Mexico. Citing this and a number of similar insults preceding it, President Wilson, April 20, 1914, asked Congress to approve the use of the land and naval forces of the country to enforce the fullest recognition of the rights and dignity of the United States. This was granted and Vera Cruz was occupied by the American forces. In the three days of fighting seventeen sailors and marines were killed and fifty wounded. The naval occupation was followed by a brigade of the regular army under Gen. Funston. Before attempting an advance into the interior, operations were halted by an offer of mediation between the United States and Mexico made by the diplomatic representatives of Argentina, Brazil and Chile. These met in Niagara Falls, Canada, in May. An attempt was made to adjust the differences between the two countries, but the demand for a salute to the American flag was not complied with and the American forces were withdrawn from Vera Cruz Nov. 25, 1914.

Vera Cruz, Mexico; population (1900)
960,570; battle of, referred to, 2385.

Vermont.—One of the New England States; nickname, "The Green Mountain State"; motto, "Freedom and Unity." It extends from lat. 42° 44' to 45° 1' north and from long. 71° 38' to 73° 25' west. It is bounded on the north by Quebec (Canada), on the east by New Hampshire (separated by the Connecticut River), on the south by Massachusetts, and on the west by New York (separated in part by Lake Champlain). It has an area of 9,564 square miles. Vermont is traversed from north to south by the Green Mountains. It is an agricultural state and has extensive quarries of marble and granite. The manufacture of wood-pulp is an important industry. It was explored by Champlain in 1609. The first settlement was at Brattleboro in 1724. Vermont was early claimed by both New Hampshire and New York. It was admitted to the Union in 1791.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 32,709, comprising 4,663,577 acres, valued with stock and improvements, at \$145,399,728. The average value of land per acre was \$12.52. The value of domestic animals, poultry, etc., was \$22,642,686, including 430,314 cattle, valued at \$11,828,892; 60,781 horses, \$8,591,357; 94,821 swine, \$974,779; 118,551 sheep, \$538,991; poultry \$607,787. The yield and value of the field crops for 1911 was: Corn, 46,000 acres, 1,886,000 bushels, \$1,509,000; wheat, 1,000 acres, 28,000 bushels \$28,000; oats, 76,000 acres; 2,660,000 bushels, \$1,569,000; potatoes, 26,000 acres, 2,730,000 bushels, \$2,157,000; hay, 930,000 acres, 1,209,000 tons, \$16,926,000; tobacco, 100 acres, 170,000 pounds, \$27,200. The leading mineral product of the State is marble, of which Vermont produces half of the country's output. The value for the last twelve months reported for the census of 1910 was \$4,679,960, while the granite output was valued at \$2,451,533. Slate, lime, clay, metallic paint, soapstone, sand and gravel are also marketed. The stone production exceeds that of Pennsylvania. The manufactures include hosiery and woolen goods, wood pulp, lumber and machinery and employ capital to the extent of \$62,658,741. The output was valued at \$63,083,611. The employees numbered 33,106, and the wages paid totalled \$15,221,059. The bonded debt of the State is \$135,000, and the tax rate \$3.50 per \$1,000. The annual receipts of the State Treasurer at last report were \$1,823,390; expenditures, \$1,871,166.

There are forty-seven national banks holding \$7,544,364 to the credit of 21,830 depositors; and twenty-three loan and trust companies, holding \$18,878,526 to the credit of 52,135 depositors. The savings banks hold \$43,132,268 to the credit of 108,298 depositors.

The number of manufacturing establishments in Vermont having an annual output valued at more than \$500 at the beginning of 1915 was 1,772. The amount of capital invested was \$79,811,000, giving employment to 37,217 persons, using material valued at \$42,555,000, and turning out finished goods worth \$76,811,000. Salaries and wages paid amounted to \$22,002,000.

In 1906 there were 1,073 miles of steam railways and 122 miles of electric lines. The population in 1910 was 355,956.

Vermont:

Admission of, into Union, 90.

Application made for, 87.

Constitution of United States, evidence of ratification of amendment to, 107, 166.

Officers appointed for, 91.

Vessels (see also Steamboats; Steamships; Vessels, Foreign; Vessels, United States):

American registry for American owned, 5985.

Canadian, permitted to aid disabled vessels in waters of United States, proclaimed, 5828.

Vessels, Foreign (see also under the several powers):

Appropriation for vessels detained by United States recommended, 6336.

Bond required of, 145.

Committing open hostility, right to detain for inquiry, 353.

Consular jurisdiction over crews of, in United States, 4038, 4129.

Correspondence regarding, 81.

Detained by United States, appropriation for, recommended, 6336.

Discriminating duties on—

Discussed, 5089.

Recommended, 81, 1242.

Referred to, 667, 707, 755, 866, 917, 918, 969.

Should be refunded, 1172.

Suspended by proclamation—

Austria, 1003, 1004.

Brazil, 2372.

Bremen, 606.

Chile, 2612.

China, 4552.

Cuba. (See Spain, *post*.)

France, 752, 2371, 3711, 3969, 3973, 4182.

Revoked, 4132.

Greece, 1539.

Hamburg, 607.

Hanover, 970.

Hawaiian Islands, 3713.

Italy, 942, 3021.

Japan, 4131.

Lübeck, 642.

Mecklenburg-Schwerin, 1365.

Nicaragua, 3416.

Norway, 665.

Oldenburg, 666, 1059.

Portugal, 4080.

Spain, 4128, 4810, 5075, 5155.

Revoked, 5074.

Tuscany, 1452.

Suspension terminated, 4132.

Duties on. (See Tonnage on, *post*.)

Embargo on—

For 60 days recommended, 484.

Governor requested to call forth militia if necessary to enforce, 144.

Imposed, 458.

Removed, 457, 466.

Vessels, Foreign—Continued.

Equipped with warlike force must give securities against abuse of armaments, 567.

Forfeitures of, 504.

Guilty of committing depredations shall not reenter waters of United States, 391.

Number of, departing from United States with permission, 446.

Reduction on duties, of claims of governments to, 81, 4974, 5494, 5621.

Sailing under United States colors, 243.

Tonnage on—

Claims of German steamship lines to interest on duties, illegally exacted, 5084, 5367.

Claims of governments to reductions on duties of, 81, 4974, 5494, 5621.

Duties on—

Discussed, 4922, 5370, 5388.

Suspended by proclamation, 4871, 4872, 4889, 4895, 5154, 5326, 5327, 5598, 5930.

Proclamation revoking, 6129.

When armed shall not enter waters of United States, 463.

When within territory of United States must be protected, 252, 264.

Vessels, Neutral, declared lawful prize by—

France, 253, 432.

Spain, 432.

Vessels, United States (see also Merchant Vessels; Steamboats; Steamships; War Steamers; Navy, Department of):

Act to abolish certain fees for official services to, approved and reasons therefor, 4987.

Appropriations for, unexpended, 348, 504.

Armed, when they shall not enter the waters of United States, 463.

When within the territory of United States must be protected, 252, 264.

Armor for. (See *Armor and Armor Plate*.)

Built for Japan, 3354.

Order regarding clearance of, 3443, 3444.

Prohibition of departure of, removed, 3539.

Canal, Kiel, at opening of, 6062.

Canal, Welland, discriminations against, in. (See *Welland Canal*.)

Certificate to enter Spanish ports required, 147.

Construction of naval, discussed and recommendations regarding, by President—

Adams, John, 26, 263.

Adams, J. Q., 876, 927, 955.

Arthur, 4638, 4727, 4768, 4796, 4834.

Buchanan, 2990, 3055.

Cleveland, 4935, 5100, 5376, 5882, 5972, 6164.

Grant, 4150, 4202, 4249, 4304, 4362.

Harrison, Benj., 5479, 5551, 5635, 5758.

Hayes, 4565.

Jackson, 1022, 1392, 1411, 1476.

Jefferson, 317, 333, 360, 407, 442.

Lincoln, 3385, 3450.

McKinley, 6344.

Madison, 455, 461, 471, 504, 513, 538, 551.

Monroe, 594, 615, 618, 631, 649, 677, 765.

Pierce, 2748, 2821, 2872, 2942.

Polk, 2262, 2276, 2355, 2411.

Tyler, 1941, 2122, 2130, 2131.

Van Buren, 1609, 1719.

Washington, 185, 193.

Destroyed by Rebel vessels during war, 3964.

Discriminating duties and fines on, in Cuba, 1242, 4626, 4714, 4763, 4786, 4788, 5961, 6069.

Abolished, 4810, 5155.

Discriminating duties on, abolished by Prussia, 969.

Discriminations against, in Welland Canal. (See *Welland Canal*.)

Dry docks constructed for. (See *Docks*.)

Duties levied on, by Great Britain returned, 596.

Effect of, in protection of harbors, 407.

Embargo imposed on, referred to, 427.

Employed in coast survey. (See *Coast Survey*.)

Encomiums bestowed upon, at opening of Kiel Canal, 6062.

Fees collected from, by American consuls, 4667.

Fines imposed upon, by Spain discussed, 4626, 4714, 4763, 4786, 4788, 5961.

Abolished, 4810.

Fired upon by Honduras authorities and disavowal of act discussed, 5869.

Forfeitures referred to, 504.

Fresh-water basin for, site for, referred to, 3591.

In Great Lakes granted facilities by Canada for returning, 6331.

Injunction restraining, from sailing in armed condition removed, 255.

Instructed to furnish aid to neutral vessels, 529.

Vessels, United States—Continued.

Interference with and the seizure of, by foreign powers, 138, 184, 242, 374, 477, 560, 3017.
 Ironclad, referred to, 4009.
 Marine railway for repair of, referred to, 1043.
 Must not depart from ports of United States while dangers are threatened from belligerent nations, 421.
 Northern and Northwestern lakes, passage of gunboats from tide water to, referred to, 3402.
 Number of, necessary for principal seaports, 407, 455, 504.
 Papers for protection of, engaged in whale fisheries, 1774.
 Privileges at foreign ports denied, proclamation regarding, 3482.
 Proposed distribution of, 408, 416.
 Prussian abolition of duties on, 969.
 Purchased for Peru, detention of, 3831, 3835.
 Restrictions on, in Bosphorus and Dardanelles, 4078.
 Right of search. (See Right of Search.)
 Sale and transfer of, while abroad, laws regarding, defective, 1755.
 Sale of, referred to, 3830.
 Saved from shipwreck by Neapolitan navy, 2899.
 Seamen on. (See Seamen, American.)
 Seized or interfered with by foreign powers, 138, 184, 242, 374, 477, 560, 3017.
 Brazil, 962, 2779. (See also *Caroline*, The.)
 Chile, 1822, 2051, 2116, 2193, 3445, 4289.
 Colombia, 4289, 4358.
 Denied privileges at foreign ports, proclamation regarding, 3482.
 Denmark, 5388, 6249.
 France, 138, 243, 252, 387, 490, (See also France, claims against.)
 Great Britain discussed or referred to by President—
 Adams, John, 242, 264, 271.
 Buchanan, 3062.
 Cleveland, 4990, 5198.
 Fillmore, 2603, 2675, 2680.
 Grant, 4068, 4070, 4114.
 Jefferson, 410, 414, 420, 433, 441.
 Madison, 454, 477, 481.
 Polk, 2286, 2297.
 Tyler, 1909, 1920, 1929, 2016, 2076, 2111, 2215, 2219.
 Van Buren, 1676, 1693, 1695, 1732, 1784, 1806, 1839, 1840, 1857.
 Washington, 118. (See also War of 1812 discussed.)
 Haiti, 2680, 5368, 5390.

Honduras insurgents, 5869.

Mexico, 1684, 1685, 5123, 5502.

Morocco, 352, 353.

Paraguay, 2980, 3046, 3091, 3195.

Portugal, 1070, 1098, 1113, 1243.

Russia, 3794, 6336.

Spain discussed by President—

 Adams, John, 243.

 Arthur, 4626, 4759.

 Buchanan, 2976.

 Cleveland, 4919, 6068.

 Fillmore, 2679, 2721.

 Grant, 3986, 4052, 4189, 4195,

 4196, 4210, 4276, 4290.

 Hayes, 4436, 4560.

 Jackson, 1112.

 Pierce, 2761, 2767, 2778, 2869,

 2900. (See also *Black Warrior*,

 The; *El Dorado*, The; *Virgin-*

ius, The.)

Venezuela, 4114, 4371, 5198, 5547,

 5673, 5873, 5962.

Should be navigated exclusively by American seamen, 540.

Slaves transported by. (See African Slave Trade.)

Sold to Algiers, 237.

Steam engines for, improvement in, 2122, 2262.

Tonnage duties illegally levied on, 2948, 3049.

Tonnage duties on, referred to, 1123.

Transfer of property in, while abroad, laws regulating, referred to, 1791.

Visited by British officers, 3062.

Whaling interfered with by Russian vessels, 3794.

Veterans of Indian Wars of the United States.

Instituted by officers of the United States Army at Philadelphia, April 23, 1896. The objects are "to perpetuate the faithful services, heroism, and privations of the officers and soldiers of the Army of the United States of America, as well as of the auxiliary forces of the several states of the Union, in their successive campaigns conducted against a savage foe on our frontiers, in the interests of civilization, and for the settlement and defense of our Territories at different periods in the history of our common country since the close of the War of the Revolution; and also to collect and preserve for publication a record of these services and other historical data relating thereto, as well as to unite in a fraternal bond of union all those who are entitled to membership therein."

Veto.—The act by which the executive refuses his approval of a measure of the legislative body with which he is associated. The Constitution gives the President of the United States power to veto any act of Congress by refusing to sign the bill after its passage. In the Colonies (except Rhode Island and Connecticut) the governors had power to veto acts of the colonial legislatures. Massachusetts was the first of the original states to grant the veto power to its governor. This was in 1780. In the Convention of 1787 several veto plans were discussed, one of which proposed to associate the Supreme Court with

Veto—Continued.

the President in the exercise of the power. The plan finally adopted resembled that in use in Massachusetts. If the President refuses to sign an act, it is returned to the House in which it originated with his reasons for refusing his signature. That House may then proceed to reconsider the act, and if it again passes both Houses with a majority of two-thirds it becomes a law. The Constitution also provides that "if any bill shall not be returned by the President within ten days (Sundays excepted) after it shall have been presented to him, the same shall be a law in like manner as if he had signed it, unless the Congress by their adjournment prevent its return, in which case it shall not be a law" (18). The veto power was used quite sparingly by the early Presidents.

Following is the number of veto messages sent to Congress by the several Presidents. Those whose names are not mentioned sent no veto: Washington, 2; Madison, 6; Monroe, 1; Jackson, 9; Tyler, 8; Polk, 3; Pierce, 9; Buchanan, 7; Lincoln, 3; Johnson, 22; Grant, 46; Hayes, 8; Arthur, 4; Cleveland, first term, 301; Harrison, Benj., 19; Cleveland, second term, 42; McKinley, 6; and Roosevelt, 15.

Veto Messages. (See the several Presidents; the several subjects.)

Veto, Pocket.—The power of the President to prevent the enactment into law of a bill presented to him within ten days before the adjournment of Congress, without sending in a refusal to sign or his objections in writing, is known as a pocket veto.

Veto Power discussed by President—Polk, 2512.

Taylor, 2561.

Vetoes, Pension. (See Cleveland, Grover; Grant, Ulysses S.)

Vetoes, Pocket. (See the several Presidents; the several subjects.)

Vice-Admiral.—An honorary rank in the United States Navy created by Congress Dec. 21, 1864, and conferred upon David G. Farragut. At the time of its creation it was the highest grade in the Navy. Two years later (July 25, 1866) Congress created the rank of admiral and bestowed it upon Farragut, making David G. Porter vice-admiral Oct. 17, 1870, after the death of Admiral Farragut. Porter was promoted to the vacancy and Rear-Admiral Stephen C. Rowan was made vice-admiral. On his death in 1890 the grade became extinct. During the colonial period it was customary for the royal governor to be appointed vice-admiral, which made him head of the colonial admiralty courts. (See also Admiral.)

Vice-Admiral, creation of grade of, recommended, 3450, 6423.

Vice-President of United States.—The Constitution provides for the office of Vice-President. His duty is to preside over the Senate, and in case of the removal, death, resignation, or disability of the President succeed him. His salary is \$12,000 per annum. Until the adoption of the twelfth amendment, in 1804, the candidate for President receiving next to the highest number of votes was declared Vice-President. Five Vice-Presidents have succeeded to the Presidency, by reason of the death of the President, viz.: John Tyler, who succeeded William Henry Harrison in 1841; Millard Fillmore, who succeeded Zachary

Taylor in 1850; Andrew Johnson, who succeeded Abraham Lincoln in 1865; Chester A. Arthur, who succeeded James A. Garfield in 1881, and Theodore Roosevelt who succeeded William McKinley in 1901. The attempt was made in 1841 to give Tyler only the title and rights of "Acting President," but he claimed the full office of President. Six Vice-Presidents have died in office, namely, George Clinton, Elbridge Gerry, William R. King, Henry Wilson, Thomas A. Hendricks and James S. Sherman. Only one resigned, John C. Calhoun.

A list of Vice-Presidents follows:

Name and Birthplace	Inaugurated
John Adams, Quincy, Mass.	1789
Thomas Jefferson, Shadwell, Va.	1797
Aaron Burr, Newark, N. J.	1801
George Clinton, Ulster Co., N. Y.	1805
Elbridge Gerry, Marblehead, Mass.	1813
Daniel D. Tompkins, Scarsdale, N. Y.	1817
John C. Calhoun, Abbeville, S. C.	1825
Martin Van Buren, Kinderhook, N. Y.	1833
Richard M. Johnson, Louisville, Ky.	1837
John Tyler, Greenway, Va.	1841
George M. Dallas, Philadelphia, Pa.	1845
Millard Fillmore, Sumnerhill, N. Y.	1849
William R. King, Sampson Co., N. C.	1853
John C. Breckinridge, Lexington, Ky.	1857
Hannibal Hamlin, Paris, Me.	1861
Andrew Johnson, Raleigh, N. C.	1865
Schuyler Colfax, N. Y. City, N. Y.	1869
Henry Wilson, Farmington, N. H.	1873
William A. Wheeler, Malone, N. Y.	1877
Chester A. Arthur, Fairfield, Vt.	1881
Thos. A. Hendricks, Muskingum Co., O.	1885
Levi P. Morton, Shoreham, Vt.	1889
Adlai E. Stevenson, Christian Co., Ky.	1893
Garret A. Hobart, Long Branch, N. J.	1897
Theodore Roosevelt, N. Y. City, N. Y.	1901
Charles W. Fairbanks, Unionville Center, O.	1905
James S. Sherman, Utica, N. Y.	1909
Thomas R. Marshall, No. Manchester, Ind.	1913

Vicksburg (Miss.), Siege and Capture of.—The night after the battle of the Big Black, May 17, 1863, McPherson's and McClernand's corps crossed the river on floating bridges made of bales of cotton covered with plank. Sherman, who carried the only pontoon train in the army, passed over at Bridgeport, a few miles above. The whole army then moved upon Vicksburg. Sherman, still holding the right, marched toward the Yazoo River, and on the 19th rested his right on the Mississippi, within plain view of Porter's gunboats. McPherson followed Sherman with the Seventeenth Army Corps, halting where the latter had turned off. McClernand came up by the Jackson road and deployed to the left. The investment of Vicksburg was thus complete by May 19, 1863. At this time Grant's army was over 30,000 strong. The Federal force was increased to nearly 70,000 during the siege. The Confederate garrison, commanded by Gen. Pemberton, consisted of about 25,000 or 30,000 men and 102 guns. Vicksburg's fortifications were bastioned earthworks. The place was provisioned for about two months.

On the afternoon of the 19th Grant ordered a general assault, which was repulsed with a loss to the Federals of 942. Three days later he made another attack, but the assailants succeeded merely in planting their flags on the outer slopes of the bastions. The city was found to be too strong to be taken by assault. The Federal loss on the 22d was 3,199. During the skirmishing on the 18th, 20th, and 21st of May the Union army lost 241 men. Porter assisted materially in these attacks by a constant fire from his gunboats and mortar boats. Pem-

Vicksburg, Siege and Capture of—Cont'd.

berton soon began to feel the effects of the siege. By the end of May his meat rations were reduced one-half, and not long thereafter the bacon supply was entirely exhausted. There were no signs of the arrival of reinforcements and 6,000 men lay sick and wounded in the hospitals and private houses. Some of his men had been in the trenches forty-seven days and nights. Besides, they were now constantly exposed to bursting shell and the fire of sharpshooters.

Thus despairing of aid, his resources about exhausted, the Confederate commander resolved to capitulate. July 3, 1863, Vicksburg was surrendered to Grant. Gen. Grant accorded magnanimous terms. The entire garrison was paroled and was allowed to depart with rations to last them beyond the Union lines. The results of the campaign were the defeat of the Confederates in several engagements, the occupation of the capital of Mississippi, and the capture of the important post of Vicksburg with its garrison and munitions of war, a loss to the Confederates of over 30,000 prisoners and several thousand killed and wounded. Among the dead were Generals Tracy, Tilghman, and Green. Grant's losses in the campaign, from the first skirmish at Port Gibson, May 1, to the surrender of Vicksburg, were 1,511 killed, 7,396 wounded, and 453 missing—a total of 9,360.

Vienna, Austria:

International Exposition in, discussed, 4142, 4190.

International Patent Congress in, 4215.

Villeré's Plantation (La.), Battle of.—

After the battle of Lake Borgne, La. (q. v.), the British expedition pushed on toward New Orleans by way of the Bayou Bienvenue and Villeré's Canal. Dec. 23, 1814, within an hour after hearing that the British were approaching, Jackson had 1,800 of his troops on the march to meet them. Half of the invading army, some 2,500 men, had approached to within nine miles of New Orleans without serious check. The schooner *Cavalina* dropped down the river to a point opposite Villeré's and opened a terrible fire upon the invading army, killing or maiming 100 men in 10 minutes. The general engagement lasted about two hours. Both combatants retired from the field in the darkness. The loss of the Americans was 213, while that of the British was about 400 men.

Virginia.—One of the thirteen original states; nicknames, "Old Dominion," "Mother of States," "Mother of Presidents"; motto, "Sic semper tyrannis" ("Be it ever thus to tyrants"). Virginia is bounded on the northwest and north by West Virginia (separated by the Alleghany Mountains), on the north and northeast by Maryland and the District of Columbia (separated by the Potomac River), on the east by the Chesapeake Bay and the Atlantic Ocean, on the south by North Carolina and Tennessee and on the southwest by Kentucky. The county of Accomac lies east of the Chesapeake. The area of the state is 42,627 square miles. Virginia is traversed by the Blue Ridge Mountains from northeast to southwest. It is level toward the southeast. It is one of the foremost States in the Union in the production of tobacco. The State also produces largely wheat, corn, vegetables, fruit, timber, coal, iron, salt and building stone, and manufactures flour, leather, iron and tobacco.

Virginia was the first settled of the Brit-

ish American Colonies, the settlement having been made by the English at Jamestown in 1607. Virginia became a royal colony in 1624. It was the largest and most influential of the colonies. It took a conspicuous part in the events leading up to the Revolution. Virginia ceded to the United States all its territory beyond the Ohio River in 1784. It ratified the Constitution in 1788. This great state furnished four of the first five Presidents, and altogether five of the Presidents of the United States. It seceded from the Union April 17, 1861, and became one of the principal battle grounds of the Civil War. The state was readmitted to the Union in 1870.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 184,018, comprising 19,495,636 acres, valued with stock and improvements, at \$635,065,383. The average value of land was \$20.24, against \$10.08 in 1908. The value of domestic animals, poultry, etc., was \$74,891,538, including 859,067 cattle, valued at \$21,124,071; 330,424 horses, \$34,857,610; 60,022 mules, \$7,595,516; 767,635 swine, \$4,165,640; 804,873 sheep, \$3,300,026; poultry, \$3,395,962. The yield and value of the field crops for 1911 was: Corn, 1,980,000 acres, 47,520,000 bushels, \$34,690,000; wheat, 750,000 acres, 9,000,000 bushels, \$5,640,000; oats, 194,000 acres, 3,880,000 bushels, \$2,095,000; rye, 48,000 acres, 552,000 bushels, \$491,000; potatoes, 95,000 acres, 4,275,000 bushels, \$4,104,000; hay, 437,000 acres, 280,000 tons, \$5,740,000; tobacco, 160,000 acres, 128,000,000 pounds, \$12,288,000. Virginia now ranks next to Kentucky (which is first) as a tobacco-growing state. There are 946 vessels engaged in fishing, employing 20,066 people. The value of the products, largely oysters, is \$4,715,744. The leading minerals are coal and iron.

The number of manufacturing establishments in Virginia having an annual output valued at \$500 or more at the beginning of 1915 was 5,508. The amount of capital invested was \$261,501,000, giving employment to 118,109 persons, using material valued at \$155,320,000, and turning out finished goods worth \$264,039,000. Salaries and wages paid amounted to \$56,118,000.

In 1906 there were 4,087 miles of steam railway and 497 miles of electric line. The population in 1910 was 2,061,612.

Virginia (see also Confederate States; Richmond):

Alexandria County retroceded to, by proclamation, 2320.

Application of loyal persons in, to remove within Union lines, 3360.

Authority of United States reestablished in, 3535.

Boundary line of, referred to, 125, 142.

Bounty lands of, referred to, 80.

Census of, incomplete, 654.

Claims of, for militia services in War of 1812, 806.

Elections in, troops stationed at polling places, referred to, 4367, 4372.

Lands ceded to Indians by, 108.

Loyal persons in, application of, to remove within Union lines, 3360.

Mediation of, for settlement of questions threatening Union, discussed, 3192.

Virginia—Continued.

- Militia services in War of 1812, claims of, for, 806.
- Persons in, attempting to exercise official powers of civil nature, order regarding, 3245.
- Ratification of amendment to Federal Constitution by, referred to, 105, 106, 249.
- Reconstruction of, recommendations regarding, 3965.
- Referred to, 4000.
- Time for submitting constitution to voters, proclaimed, 3967.
- Referred to, 3983.
- War between the States, course regarding, pursued by, 3224.
- Withdrawal of, from Union, discussed, 3224.

Virginia Coupon Cases.—A series of eight cases in which the United States Supreme Court in 1884 denied the right of a state to pass laws impairing the obligation of contracts. An act of the Virginia legislature in 1871 authorized the receipt of coupons of the state's funded debt in payment of taxes and debts due the state. An act of 1882 required payment of tax dues in "gold, silver, United States Treasury notes, national-bank currency, and nothing else." The tax collectors thereupon refused to accept the coupons in payment of taxes, as authorized by the law of 1871. The court decided the law of 1882 void, and judgment was found for the plaintiff taxpayers.

Virginia Plan.—At the opening of the Convention of 1787 to amend the Articles of Confederation, Edmund Randolph, of Virginia, on behalf of his delegation, set forth the defects in the old articles and submitted a series of fifteen resolutions drawn up by Madison. This was the first plan of revision presented to the convention and is sometimes called the "Randolph Plan" or the "National Plan." It provided for representation according to population in two branches of Congress—the first chosen by the people, the second by the state legislatures; Congressional control of taxation and commerce; Congressional veto of state enactments; an Executive chosen by Congress; a limited veto by the Executive and part of the judiciary upon acts of Congress. There were other and less important provisions. The Constitution as framed and ratified was based on the Virginia plan, but quite a number of its leading features were either rejected altogether or greatly modified.

Virginia Resolutions.—A set of nine resolutions drawn up by James Madison, then a member of the Virginia legislature, passed by that body, and signed by the governor Dec 24, 1798. The reason for the passage of these resolutions and similar ones by Kentucky about the same time was to give expression to the feeling that had been growing since 1791 that the Federal party was endeavoring to obtain greater power than that conferred upon the Government by the Constitution. The direct cause of their adoption was the passage of the alien and sedition laws (q. v.) by Congress. The resolutions deplored the broad construction given to the Constitution, as tending toward monarchical government. They declared the Union to be a compact between

the states composing it, and that when this compact was infringed, each state might interpose to protect itself. The alien and sedition laws were denounced as "palpable and alarming infractions of the Constitution" (See also Allen and Sedition Laws; Kentucky Resolutions.)

Virginus, The.—Oct. 31, 1873, the *Virginus*, an American schooner suspected of carrying men and arms from New York to the Cuban insurgents, was captured by the Spanish gunboat *Tornado* on the high seas near Jamaica. Capt. Fry and thirty-five of the crew and four Cuban passengers were executed. The affair created much ill feeling between the United States and Spain. The latter country made such reparation as lay within her power by disclaiming any intention to insult the United States, by paying an indemnity, and by surrendering 102 remaining prisoners. It was proved that the *Virginus* was not entitled to sail under our flag. She foundered at sea off Cape Fear Dec. 19, 1873, while on her way to New York.

Virginus, The, seized by Spanish vessel and citizens of United States on, put to death, discussed, 4189, 4195, 4210.

Claims regarding, settled, 4276.

Condition of indemnity fund, referred to, 5187, 5908.

Correspondence regarding, transmitted, 4436.

Distribution of indemnity to claimants, discussed, 4290, 5122.

Orders regarding, 5077, 6339.

Vizcaya, The, mentioned, 6317.

Volunteers.—Persons who enter the military service of their own free will for temporary duty, as distinguished from regulars of a permanent military establishment. By an act passed in 1792 the American Congress recognized the existence in a number of states of volunteer organizations not included in the militia of those states. The Government has since from time to time raised volunteers for temporary purposes. Such troops are United States rather than state forces, and their officers are to be appointed by the President. A provisional force of 25,000 volunteers was authorized by Congress for the war with England in 1812. During the Mexican War 73,500 volunteers were enlisted. During the Civil War a number of calls were made for volunteers, aggregating nearly 2,800,000 enlistments. In the war with Spain over 200,000 volunteers were enlisted. (See also Militia; Army.)

Votes for President, Count of.—The electoral votes of the states are received by the President of the Senate. The two Houses meet in joint session on a day fixed by law, and the President of the Senate opens the returns and hands them to tellers, who count the votes and announce the result. In 1876 two sets of returns were received from certain states. A special electoral commission was appointed by Congress to decide which were the regular returns. In 1887 Congress passed a law providing that contests over electors should be finally decided under state laws as far as possible.

Vote of Thanks. (See Thanks of Congress.)

Wabash and Erie Canal, grant of land in aid of, to Indiana, 1725.

Wabash Indians. (See Indian Tribes.) Instructions to commissioners in making treaty with, 6271.

Troops must be called for, to suppress, 53, 74.

Treaty with, 127.

Wabash River, act for improvement of navigation on, reasons for applying pocket veto to, 1337.

Wageworkers (see also Labor):

Condition of, discussed by President—

Roosevelt, 6903.

Compensation for when killed or injured in discharge of duty, recommended, 7206, 7213.

Wahpeton Indians. (See Indian Tribes.)

Wake and Other Islands.—The United States flag was hoisted over Wake Island in January, 1899, by Commander Taussig, of the *Bennington*, while proceeding to Guam. It is a small island in the direct route from Hawaii to Hongkong, about 2,000 miles from the first and 3,000 miles from the second.

The United States possesses a number of scattered small islands in the Pacific Ocean, some hardly more than rocks or coral reefs, over which the flag has been hoisted from time to time. They are of little present value and mostly uninhabited. The largest are Christmas, Gallego, Starbuck, Penihya, Phoenix, Palmyra, Howland, Baker, Johnston, Gardner, Midway, Morell, and Marcus Islands. The Midway Islands are occupied by a colony of telegraphers in charge of the relay in the cable line connecting the Philippines with the United States, in all about forty persons.

The Santa Barbara group is a part of California and the Aleutian chain, extending from the peninsular of Kamchatka in Asiatic Russia to the promontory in North America which separates Bering Sea from the North Pacific, a part of Alaska.

Wakefield, Va., appropriation for approaches to monument at, to mark birthplace of Washington, recommended, 4803.

Walker vs. Jennison.—A slave case decided by the Massachusetts Supreme Court in 1783. It placed a construction upon the State constitution which soon afterwards put an end to slavery in the State. A negro servant had been whipped and imprisoned by his master, and public indignation was aroused by the offense. The owner of the slave was prosecuted. The Supreme Court, sitting in Worcester, found the defendant guilty of assault and imposed a fine upon him. The holding of the court was that the State constitution of 1870, in declaring all men free and equal, had abolished slavery in Massachusetts. As a matter of strict fact, runaway slaves were advertised for in the Boston newspapers after the decision had been promulgated. Nevertheless, the institution of slavery very soon after 1783 came to an end in Massachusetts.

Walker River Reservation, Nev., right of way for railroad through, 4736, 4776, 4953, 5178.

Walla Walla Indians. (See Indian Tribes.)

Wampum.—An Indian word meaning "white" and referring to strings of white beads worn for ornament and used as a medium of exchange. The beads were made of clam shells, through which holes had been drilled, and were strung upon a thread. Tradition says the Narragansets were the first Indians to use wampum. This is perhaps true as regards the beads made of the quahog or clam shell of the coasts of Rhode Island and Connecticut, though periwinkle shells were also used. Its use as money spread from the coast Indians inland. It was also used by the colonists of New England and the Middle States, having been deemed legal tender from 1627 to 1661. Beads of black or dark purple were rated at double the white wampum. Wampum was known to the Dutch settlers under the name of "sewon" or "zeewand." Payments were made by cutting off the desired number of beads. They were also used in the simple arithmetical calculations of the Indians.

Wanderer, The, landing of, with cargo of slaves, 3065, 3086.

War (see also Algerine War; Indian Wars; Mexican War; Revolution; Revolutionary War; Spanish-American War; Tripolitan War; Civil War; War of 1812; Wars, Foreign): Instant redress, conferring of authority upon President to demand, recommended, 3100.

International agreement to regard private property at sea as exempt from capture by belligerents, recommended, 6338.

One-half of every century consumed in, 791.

Possibility of, with Great Britain, referred to, 2277.

Power to declare, discussed, 3100.

Preparation for, by Great Britain, 2277.

Preparation for, with—

France, recommended, 262, 268, 270, 1411.

Spain, referred to, 376.

Threatened by Tunis, 388.

War Between the States. (See Civil War.)

War Claims (see also Fourth of July Claims; Southern Claims Commissions):

Discussed, 4205, 4303, 5755.

Payment of, referred to, 4148.

War College. (See War, Department of.)

War Department.—An Executive Department of the federal government established by act of the First Congress under the Constitution, on Aug. 7, 1789. The work then taken up by the Department was begun by the Continental Congress, that body on June 15, 1775, having elected George Washington "to command all the continental forces raised or to be raised for the

War Dep't Messages and Papers of the Presidents

War Department—Continued

defense of American liberty." An Adjutant-General, Quartermaster-General, and Commissary-General were also appointed, and on Dec. 26 of the following year Congress gave General Washington power to appoint all officers below the grade of Brigadier-General and to fill vacancies in all departments of the American Army.

In response to the recommendation of Washington, Congress, on June 13, 1776, created the Board of War, which was the germ of the modern War Department. The office of Secretary of War was created in 1781 and was filled by Henry Knox from 1784. When the War Department was formally established in 1789 it was made the first Secretary under the Constitution.

Adjutant-General—The office of Adjutant-General was formally created by an act of Congress of March 3, 1813, there having been no regular Adjutant-General from the disbanding of the Army in 1783 up to that time. An act of March 5, 1792, created the dual office of Adjutant and Inspector General, but on the reorganization of the Department this office was changed to that of Adjutant-General. By an act of Congress approved April 23, 1804, this office was united with the Record and Pension Office to form the office of the Military Secretary. This is the Department of records, orders and correspondence of the army and militia, the Military Secretary being charged with transmitting all orders of the Secretary of War, conducting the recruiting service, etc.

Inspector-General—The Inspector-General's office was established under the Constitution by an act of March 3, 1813, although in 1777 an Inspector-General of Cavalry, and of Ordnance and Military Manufactures, had been appointed. It is the duty of the Inspector-General to inspect all military commands, stations, schools, armories, arsenals, fortifications and public works carried on by the War Department.

Judge-Advocate-General—The office of Judge-Advocate General of the Army was created in 1775, was discontinued in 1802, and existed again from 1812 to 1821. An act of March 2, 1840, authorized the President to appoint a Judge-Advocate of the Army, but in 1862 the title was changed to that of Judge-Advocate General. This office was made head of the Bureau of Military Justice, created June 20, 1864, but by the act of July 5, 1884, the office of Judge-Advocate-General and the Bureau of Military Justice were united under the designation of Judge-Advocate General's Department, of the War Department. It is the duty of the Judge-Advocate General to review the proceedings of all courts-martial, courts of inquiry and military commissions, and give opinions on legal questions arising under laws and regulations pertaining to the War Department.

Quartermaster—The Quartermaster's office was formally organized in the War Department by an act of Congress of March 28, 1812, although provision had been made for a Quartermaster-General by the Continental Congress as early as June 16, 1775. Various enactments were also made concerning the office up to 1785, when it ceased to exist until, as stated, it was finally organized in 1812. It is the duty of the Quartermaster's Department to furnish the army with military supplies; provide transportation for troops; construct military roads and bridges; maintain national cemeteries; and provide supplies for the militia of the various states.

Commissary General—The earliest legislation concerning the subsistence of the army was the resolution of the Continental Con-

gress of June 16, 1775, creating the office of Commissary-General of Stores and Provisions. This office was succeeded on June 10, 1777, by two offices, the Commissary-General of Purchases and the Commissary-General of Issues, which acted under the direction of a committee of Congress until Nov. 25, 1779, when they were placed under the supervision of the War Board. The clothing of the troops was provided for by the ordinance of June 17, 1777, which created the office of Clothier-General, this office being placed under the direction of the War Board on April 10, 1782. An act of the Continental Congress of July 10, 1781, directed the Superintendent of Finance to procure all supplies by contract; and again on March 8, 1792, the Congress under the Constitution placed a similar duty upon the Treasury Department, which had succeeded the Superintendent of Finance. The latter act was repealed on July 16, 1798, and the Secretary of War was required to provide subsistence for the army. An act of March 16, 1802, provided for three military agents to do this work, but this system was abolished by an act of March 28, 1812, which created the office of Commissary-General of Purchases. This in turn was abolished by an act of March 28, 1812, its duties transferred to the Quartermaster's Department.

The office of Commissary-General as it exists to-day was first established by an act of April 14, 1818, the head of this office being later referred to as Commissary-General of Subsistence. He provides and issues rations, and distributes articles authorized to be kept for sale to the officers and men of the army.

Surgeon-General—A hospital department for the army was created by Congress on July 27, 1775, its head being called Director-General and Chief Physician. By an act of March 3, 1813, the office of Physician and Surgeon-General was created and on April 14, 1818, the medical branch of the War Department was given a permanent head with the title of Surgeon-General.

Paymaster-General—The office of Paymaster-General was provided by the resolution of Congress of June 16, 1775, but on March 23, 1787, it was merged with that of Commissioner of Army Accounts. A Paymaster of the Army was appointed by an act of May 8, 1792, and the Pay Department was definitely organized in the War Department under an act of April 24, 1816.

Engineer Corps—The Corps of Engineers was created on March 11, 1779, disbanded in November, 1783, but restored by the acts of May 9, 1794, and March 16, 1802. As early as July 25, 1777, however, there had been a "geographer and surveyor of roads" appointed. By an act of March 3, 1818, the appointment of topographical engineers was authorized, and in August, 1818, a Topographical Bureau was established in the War Department under the direction of the Secretary of War and the Chief Engineer. On July 5, 1838, an independent corps of topographical engineers was created, but by the act of March 3, 1863, it was merged with the Corps of Engineers. Besides those duties germane to its military nature, the Corps of Engineers conducts the river and harbor improvements.

Ordnance Department—To consider ways and means of supplying the continental troops with arms and ammunition, a committee was appointed by the Continental Congress on May 27, 1775; and although a Commissioner of Artillery Stores (later called Commissioner-General of Artillery

War Department—Continued.

Stores) was appointed, the business of providing arms and ammunition was conducted by a secret committee of the Continental Congress and the Board of War. An act of April 2, 1794, authorized the President to appoint an officer who, under the war Department, should perform ordnance duty, and on May 14, 1812, the Ordnance Department was formally established in the War Department. By an act of March 2, 1820, it was merged with the artillery but was reorganized as an independent bureau by an act of April 5, 1832.

Signal Corps.—The Signal Corps was practically created June 21, 1860, when Congress authorized the addition of a signal officer to the staff of the army. The Signal Corps, by that name, was organized by an act of March 3, 1863. The duties now performed by the Weather Bureau were added to those of the Signal Corps in 1870, but in 1890 that work was transferred to the Department of Agriculture. The Chief Signal Officer has charge of all means of military communication.

Customs and Insular Affairs.—A Division of Customs and Insular Affairs was established in the War Department in December, 1898, for conducting the business relating to the civil government of Cuba, Puerto Rico, and the Philippine Islands. In 1900 the designation of this division was changed by Department orders to that of Division of Insular Affairs, and by an act of July 1, 1902, it was definitely established by law as a bureau of the War Department.

General Staff.—To better coordinate the various offices of the Department, the General Staff Corps was established by an act of Congress approved Feb. 14, 1903. It consists of a Chief of Staff, who took the place of the Commanding General of the Army; two general officers detailed by the President from the regular army not below the grade of brigadier-general, and forty-two officers of minor grade similarly detailed by the President. It is the duty of the General Staff Corps to prepare plans for the national defense, and for the mobilization of the military forces in time of war; to assist the Secretary of War in increasing the efficiency of the military establishment; and in case of war to act as a board of strategy. The Chief of Staff, under the direction of the President, or the Secretary of War under the direction of the President, has supervision of all troops of the line, the Adjutant-General's, Inspector-General's, Judge-Advocate General's, Quartermaster's, Subsistence, Medical, Pay, and Ordnance Departments, the Corps of Engineers, and Signal Corps.

In administering the affairs of the Department, the Secretary is aided by an Assistant Secretary, as well as by the chiefs of the various offices, bureaus, divisions and corps named above, who are officers of the regular army of the United States. Two bureaus of the Department not now in existence are: The Bureau of Refugees, Freedmen and Abandoned Lands (1865-1873), which aided in the work of reconstruction, after the Civil War; and the Bureau of the Provost-Marshal General (1863-1866), which had to do with the enrolling and calling out of the national forces and the arrest of deserters and spies. (See Army.)

War College.—To coordinate and direct the instruction in the various service schools and to extend the opportunities for investigation and study in the army and militia Congress established the War College at Washington, and placed it under the immediate direction of the Secretary of War.

Following is a list of the Secretaries of War and the Presidents under whom they served:

PRESIDENT	Secretary of War	Appointed
Washington	Henry Knox, Massachusetts . . .	1789
"	Timothy Pickens, Mass . . .	1795
"	James McHenry, Maryland . . .	1795
Adams . .	" . . .	1797
" . . .	John Marshall, Virginia . . .	1800
" . . .	Samuel Dexter, Massachusetts . .	1800
" . . .	Roger Griswold, Connecticut . .	1801
Jefferson .	Henry Dearborn, Massachusetts . .	1801
Madison . .	William Eustis, Massachusetts . .	1809
" . . .	John Armstrong, New York . . .	1813
" . . .	James Monroe, Virginia . . .	1814
" . . .	William H. Crawford, Georgia . .	1815
Monroe . .	Isaac Shelby, Kentucky . . .	1817
" . . .	Geo Graham (<i>ad in.</i>), Virginia . .	1817
" . . .	John C Calhoun, S Carolina . . .	1817
J.Q.Adams .	James Barbour, Virginia . . .	1825
" . . .	Peter B. Porter, New York . . .	1828
Jackson . .	John H. Eaton, Tennessee . . .	1829
" . . .	Lewis Cass, Michigan . . .	1831
" . . .	Benjamin F. Butler, New York . .	1837
Van Buren .	Joel R. Poinsett, South Carolina . .	1837
Harrison . .	John Bell,* Tennessee . . .	1841
Tyler* . .	John McLean, Ohio . . .	1841
" . . .	John C. Spencer, New York . . .	1841
" . . .	James M. Porter, Pennsylvania . .	1843
" . . .	William Wilkins, Pennsylvania . .	1844
Polk . . .	William L. Marcy, New York . . .	1845
Taylor . . .	George W. Crawford, Georgia . . .	1849
" . . .	Edward Bates, Missouri . . .	1850
Fillmore . .	Charles M. Conrad, Louisiana . . .	1850
Pierce . . .	Jefferson Davis, Mississippi . . .	1853
Buchanan . .	John B. Floyd, Virginia . . .	1857
" . . .	Joseph Holt, Kentucky . . .	1861
Lincoln . .	Simon Cameron, Pennsylvania . . .	1861
" . . .	Edwin M. Stanton, Ohio . . .	1862
Johnson . .	" . . .	1865
" . . .	U. S. Grant (<i>ad in.</i>), Illinois . . .	1867
" . . .	Lor Thomas (<i>ad in.</i>), Illinois . . .	1868
" . . .	John M. Schofield, New York . . .	1868
Grant . . .	John A. Rawlins, Illinois . . .	1869
" . . .	William T. Sherman, Ohio . . .	1869
" . . .	William W. Belknap, Iowa . . .	1869
" . . .	Alphonso Taft, Ohio . . .	1876
" . . .	James Don Cameron, Penn. . . .	1876
Hayes . . .	George W. McCrary, Iowa . . .	1877
" . . .	Alexander Ramsey, Minnesota . . .	1879
Garfield . .	Robert T. Lincoln, Illinois . . .	1881
Arthur . . .	" . . .	1881
Cleveland . .	William C. Endicott, Mass . . .	1885
B. Harrison .	Redfield Proctor, Vermont . . .	1889
" . . .	Stephen B. Elkins, West Virginia . .	1891
Cleveland . .	Daniel S. Lamont, New York . . .	1893
McKinley . .	Russell A. Alger, Michigan . . .	1897
" . . .	Elihu Root, New York . . .	1899
Roosevelt . .	" . . .	1901
" . . .	William H. Taft, Ohio . . .	1904
" . . .	Luke E. Wright, Tennessee . . .	1908
Taft	Jacob M. Dickinson, Tennessee . .	1909
" . . .	Henry L. Stimson, New York . . .	1911
Wilson . . .	Lindley M. Garrison, N. Jersey . .	1913
" . . .	Newton D. Baker, Ohio . . .	1916

* John Bell also continued by President Tyler in 1841 until appointment of successor.

The expenditures for the fiscal year 1915, the estimates and appropriations for 1916, and the estimates for 1917 are shown in the table on the following page:

For more detailed information of the scope and activities of the War Department consult the index references to the Presidents' Messages and Encyclopedic articles under the following headings:

Arms and Ammunition.	Fortifications.
Army.	Indian Wars.
Arsenals.	Military Academy.
Artillery.	Military Department.
Civil War.	Military Education.
	Wars, Foreign.

War Department—Continued.

EXPENDITURES OF THE WAR DEPARTMENT.

General Object	Expenditures for the fiscal year ended June 30, 1915	Estimates for the fiscal year ending June 30, 1916	Appropriations for the fiscal year ending June 30, 1916	Estimates for the fiscal year ending June 30, 1917
Civil establishment (War Department proper): Salaries, contingent expenses, etc. (including Office of Public Buildings and Grounds)	1,897,151.91	1,930,688.00	1,925,598.00	1,939,505 00
Civil public works and miscellaneous (exclusive of rivers and harbors):				
Military and national parks	587,560.14	513,860.00	407,060 00	565,149 00
Buildings and grounds in and around Washington	373,950 81	436,490.00	314,490 00	541,490.00
National cemeteries	328,912.21	312,070 00	312,070 00	314,049 60
Miscellaneous objects	955,170 07	557,260.00	379,760 00	453,260 00
National Home for Disabled Volunteer Soldiers	4,193,665.65	5,022,829.00	4,931,009.50	5,026,900 00
Miscellaneous relief acts, etc	1,181,816 23		1,973,471.20	
Total civil establishment.	9,518,227.02	8,773,197.00	10,243,458.70	8,840,353.60
Military Establishment:				
Support of the Army	98,076,645.78	98,829,511.99	96,519,195 87	144,931,483 47
Military Academy	996,035 54	1,742,337.87	1,069,813.37	1,422,775 77
Militia	5,007,814 98	5,440,000.00	5,440,000 00	6,000,000 00
Fortifications	6,300,355 59	6,193,641.32	6,060,216 90	23,305,123.80
Arsenals	481,096 19	965,600 00	653,600.00	1,842,350.00
Military posts and miscellaneous	882,237 57	1,106,262.43	570,924 99	644,498 40
Total Military Establishment	111,744,185 95	114,277,353.61	110,313,751.13	178,146,231 44
Rivers and harbors	45,092,760 02	53,387,223.20	33,989,811.64	45,844,458.47
Grand total	166,355,172.99	176,437,773.81	154,547,021.47	232,831,043.51

Military Policy of America.—Secretary of War Garrison stated the policy of the Wilson administration on the subject of preparedness for defence in the following language in his report to the President in 1915:

"It is a matter of great gratification to observe that there is a realizing sense of the necessity of the adoption of a wise and sensible policy. It was inevitable that this should be the result of the consideration of this subject. In a self-governing nation the prime necessity for proper action is to secure the concentrated attention of the people; when they are all thinking about the same thing at the same time, they reach a sound and satisfactory conclusion. This subject is now receiving such concentrated attention, and a wise result will be reached when facts are realized and reason is applied. The only firm foundation is one which rests upon fact, and the only wise guide to conduct is one which proceeds from reason.

"The necessity of a nation having force commensurate with its responsibility is demonstrated by every correct process of reasoning founded upon fact. This is so whether the subject is considered in the light of the philosophy of government or of history. The use of force is the inherent essence of government. The very term itself is explicit—government—the right or power to compel obedience to law. Where there is no force to compel such obedience—that is, to govern—there, is anarchy. Individuals give up the right of unregulated action when they form themselves into or become subject to a government. The progress and advancement of that which is summed up in the word "civilization" have been made possible solely because of government. Unless the individual is secure in his person and his property, he has neither time nor inclination to devote himself to the cultivation of the mental, moral or spiritual side of his nature. That security is assured to him by government, and government can only meet its responsibility of assurance by the possession of sufficient force to secure and preserve it. In our own earlier days

the continued progress of the arts of peace was constantly interrupted by the necessity of banding together to prevent destruction by aggression from without. Later, and even after many of our largest civil communities were established, the individual citizen had to be prepared to protect himself, his family and his property, against the depredations of criminals, until the community organized and prepared a police force sufficient to assure the citizen of protection.

"The identical necessity exists as to the nation. Unless the citizens thereof are assured that they can cultivate the arts of peace behind a barrier of force which will protect them from aggression and secure them in their rights, they are not free to cultivate such arts. Alike in the case of the individual, the internal municipality and the nation, there must be a realization of the responsibility and a willingness and preparation to measure up to and meet it. This is equally true in respect to the three-fold aspects of men and nations—physical, mental and spiritual. Strength of mind, of body and of spirit, are prerequisites for progress along right lines. The essential basis of civilization is maintained by the triumph of what is right over what is wrong, and its progress can only be continued and assured so long as those who sustain the right are stronger than those who assert the wrong. Weakness inevitably results in overthrow, as the abundant instances of history demonstrate, both with respect to individuals, cities and nations. The eye that is not diverted will see this, and the mind that is free from prejudice will grasp and realize it. It is necessary, therefore, to remove obstructions to clear vision and prejudice to clear thinking.

"There are some who do not feel free to base their conduct upon a consideration of facts or conclusions of reason, because of their interpretation of Divine injunction. They do not believe in resistance to physical force; and those whose consciences are so convinced surrender life and all that they cherish and love at the behest of the

War Department—Continued.

aggressor. This attitude concerns the individual, and him alone. Since it does not assume to be based upon fact or reason, it cannot be dealt with on that basis. It cannot be made the general rule of conduct under our form of government without departing from the basis upon which our government is founded. Our government is enjoined by the law of its being to use whatever force is necessary to protect the rights of the citizen. Before leaving this, one is impelled to query upon what proper consideration there is based any distinction between the right or necessity or desirability of using mental force to repel error, moral force to repel evil, and physical force to repel wrong. It would seem, if reason were applied, that in each instance the situation is identical; and that if we should properly prepare our minds to be strong so that we can reject error, and our moral characters to be strong so that we can reject evil, we should likewise make our physical force strong in order that we may maintain the right as against those who would physically impose the wrong upon us.

"There are others among us who are too intelligent and clear-sighted not to see the facts and to realize their significance, but who counsel inaction because they mistrust themselves and the nation. Those to whom I now refer do not believe in the doctrine of non-resistance; they do not rest upon the prediction that an evil which has existed since the world began has ceased to exist and been abolished and should not therefore be considered as one to be prepared against; they even point out our potentiality of force, but they counsel against any preparation thereof."

War Department:

- Act making appropriations for support of Army, etc., vetoed, 4475.
- Appointments and removals in, referred to, 1965, 2004.
- Appropriations for, 927, 1334.
 - Recommended, 1444, 4680, 4681.
- Special session messages regarding failure to make, 2927, 4404, 4472.
- Transfer of balances of, 2929.
- Transfer of, to Medical Department, 1254, 1773.
- Army service corps recommended, 8065.
- Augmentation of business in, 484.
- Building for, recommended, 2281, 2704, 4062. (See also State, War, and Navy Building.)
- Clerks in, increase in number of, requested, 250.
- Consolidation of department in, 8065.
- Expenditures and estimates of, discussed by President—
 - Arthur, 4633, 4832.
 - Buchanan, 3106.
 - Cleveland, 4933, 5099, 5373, 5877, 5967.
 - Fillmore, 2668.
 - Grant, 3993, 4147.
 - Hayes, 4397, 4523, 4569.
 - Jefferson, 327, 335.
 - Johnson, 3773, 3882.
 - Monroe, 602.
 - Tyler, 2054, 2121.

Freedmen's Bureau transferred to, 4147.

Increase in clerical force in offices of Adjutant-General and Surgeon-General, recommended, 4675.

Officers in, employment of, without express provision of law, 2004, 2168.

Record and Pension Division of—

Bill to establish, vetoed, 1991.

Discussed, 5631.

Records of association founded for purpose of aiding soldiers of Civil War offered, and recommendations regarding, 4798.

Referred to, 766, 808, 926.

Subordinate appointments in, recommended, 484.

Transfer of Pension Bureau to, from Interior Department, recommended, 4060.

Transfer of Weather Bureau from, to Agricultural Department, recommended, 5486.

War of 1812.—This war grew out of the British orders in council made to destroy the commerce of France and of nations trading with France, the arbitrary impressment of American seamen, and the exercise of the right of search. These orders in council and the Berlin and Milan decrees of Napoleon subjected to capture vessels trading with England and France.

In the early part of this century European nations did not admit the right of expatriation. Great Britain held that "once an Englishman always an Englishman," and maintained the rights of search and impressment. Many of our vessels were stopped on the high seas and searched; seamen claimed to be British subjects were taken from them and forced to serve in the British navy or imprisoned for refusing to serve. Several of our men-of-war were fired upon and compelled to give up seamen in their crews. The arrogance of Great Britain was further shown by her interference with our commerce under her paper blockades. She interfered with rights which our government claimed for our vessels as neutral ships. (See Embargo Act.) The Henry affair (see Henry Documents) also increased the bitter feeling of our people. For several years previous to the war, England's action had been intolerable.

Congress passed acts known as the Embargo Act, the Nonintercourse Act, and the Nonimportation Act in an effort to check British aggressions on the commerce of the United States. The Federalists were opposed to war; the Republicans favored it. Madison, the Republican President, was personally not disposed to warlike measures, and it was asserted that he "could not be kicked into a war." Finally, however, the pressure from public and party became too strong for him. The Congress which assembled in December, 1811, was heartily disposed to resort to arms. It passed acts to increase the army, and appropriated large sums for the army and navy. Finally, on June 18, 1812, the President declared war against Great Britain. The war at first was waged along the Canadian frontier. The Americans suffered some serious reverses the first year in the Northwest. Detroit was surrendered by Hull, and Fort Dearborn, on Lake Michigan, the present site of the City of Chicago, was captured by

War of 1812 *Messages and Papers of the Presidents*

War of 1812—Continued.

the British. Detroit was recovered by Perry's splendid victory on Lake Erie in 1813. The military and naval forces of Great Britain were greatly superior to those of the United States. Nevertheless some notable victories were won by the Americans as the war progressed.

The Navy especially distinguished itself in a remarkable series of engagements with the enemy's ships. In 1814 the British attacked and captured Washington City and burned the public buildings. The most famous victory won by the Americans in the war was that of Gen. Jackson over the British commanded by Sir Edward M. Pakenham, Jan. 8, 1815, at New Orleans. This battle was fought fifteen days after peace had been declared, but before the news had reached New Orleans. Dec. 24, 1814, by the treaty of Ghent (q. v.), peace was restored. By this treaty several questions pending between the two countries were settled, but the three principal ones, out of which the war grew, were not mentioned. The total number of enlistments in the regular service was 38,187, and in the militia 471,000. The total cost of the War of 1812 was \$107,159,003. The cost of the Revolutionary War was \$135,193,703; of the Mexican War, \$66,000,000.

War of 1812:

Alexandria, Va., retreat of British from, 532.

American blood wantonly spilled by Great Britain, 485.

Armistice proposed by Great Britain, declined, 502.

Bainbridge, William, commander of the *Constitution*, 507.

Baltimore retreat of British from, 533.

Blakely Johnston, British ship captured by vessel in command of, 534.

British attacks on Craney Island, Fort Meigs, Sacketts Harbor, and Sandusky, repulsed, 524.

British Government in state of war, while United States remains in state of peace, 489.

Brown, Jacob, victories of, over British forces, 533.

Canada, York, reduced by American forces, referred to, 524.

Capitol destroyed by British forces, 531.

Capture of British ship by vessel in command of Lewis Warrington, 534.

Chauncey, Isaac, naval, talents of, commented on, 520.

Cochrane, Alex, order of, to destroy American coast towns and districts, referred to, 530, 536.

Coffee, John, Indians defeated by Tennessee militia under command of, 521.

Conduct of Great Britain toward United States, discussed, 484.

British cruiser violates American flag, 485.

Pretended blockades without presence of adequate force, discussed, 486.

Connecticut, refusal of governor of, to furnish militia, discussed, 501, 6268.

Constitution-Guerrière naval engagement, discussed, 502.

Constitution-Java naval engagement, discussed, 507.

Decatur, Stephen, commander of the *United States*, 506.

Deserters, pardon granted. (See Pardons.)

Destruction of American coast towns by order of Admiral Cochrane, 536.

Detroit, Mich., surrender of, to British, 499.

Recovery of, referred to, 524.

Discussed, 484, 499, 505, 506, 507, 509, 511, 519, 525, 526, 527, 528, 530, 532, 537.

Effort of the United States to obtain command of the Lakes, discussed, 501.

Engagement of the *United States* with the *Macedonian* and capture of the latter by Captain Decatur, 506.

Existence of, proclaimed, 497.

Fort Erie, George, and Malden, reduction of, by American forces, referred to, 524.

Frolic-Wasp naval engagement, discussed, 506.

Gaines, Edmund P., victories of, over British forces, 533.

Guerrière-Constitution naval engagement, discussed, 502.

Harrison, William Henry, military talents of, commented on, 520.

Hornet, British ship destroyed by the, 513.

Hull, Isaac, commander of the *Constitution*, 502.

Hull, William, surrenders town and fort of Detroit, Mich., 499.

Increase in army and militia, recommended by President Madison, 534, 538.

Indians employed by Great Britain in, 500, 520.

Instructions to American vessels not to interfere with neutral vessels, 529.

Intention of British commander to lay waste American towns, proclamations regarding, 520.

Invasion of capital by British, referred to in proclamation, 530.

Jackson, Andrew, victory of volunteers under, over Indians, 521, 533.

Java-Constitution naval engagement, discussed, 507.

Johnson, Richard M., military talents of, commented on, 520.

War of 1812—Continued.

Jones, Jacob, commander of the *Wasp*, 506.
 Lawrence, James, commander of the *Hornet*, 513.
 Macdonough, Thomas, British ships captured on Lake Champlain by American squadron under, 534.
 Mackinaw, Mich., attempted reduction of, by American forces, discussed, 534.
 Massachusetts, refusal of governor of, to furnish militia, discussed, 501.
 Mediation of Russia in, 511.
 Accepted by United States, 511.
 Declined by Great Britain, 519, 532.
 Michigan Territory, recovery of, from British, referred to, and recommendation of assistance to the destitute, 520, 527.
 Niagara Falls—
 American attack near, unsuccessful, 501.
 American victory on Canadian side of, 533.
 Order of Admiral Cochrane to destroy American coast towns, 530, 536.
 Pacific advances made to Great Britain, discussed, 502, 506.
 Pardons granted deserters. (See Pardons.)
 Peace (see also Mediation):
 Mediation of Russia accepted by the United States, but declined by Great Britain, 511, 519.
 Negotiations for, proposed by Great Britain should not stay preparations for war, 526.
 Referred to, 536.
 Terms of, proposed by President Madison declined, 502.
 Treaty of, transmitted and discussed, 536, 537.
 Proclamation of President Madison regarding, 545.
 Pensioners of. (See Pensions, discussed.)
 Perry, Oliver H., victory of naval forces under, on Lake Erie, 519.
 Plattsburg, N. Y., defeat of British at, 533.
 Preparation for, recommended, 479, 483.
 Pretended blockade without adequate force, referred to, 486.
 Proclaimed by President Madison, 497.
 Proclamations of President Madison regarding, 457, 465, 476, 497, 517, 528, 543, 557, 571.
 Public buildings destroyed by British forces, 530, 531.
 Reduction attempted at Mackinaw, Mich., by American forces, discussed, 534.

Resolutions of—
 Pennsylvania legislature—
 Pledging support to Government. (See Pennsylvania.)
 Retreat of British from Baltimore, 533.
 Rodgers, John, frigates under command of, referred to, 502.
 Scott, Winfield, victories of, over British forces, 533.
 Threatened by Great Britain, referred to, 479, 489.
 Threatening aspect of—
 Congress convened on account of, 412.
 Discussed by President Madison, 484.
 Treaty of peace transmitted and discussed, 537.
 Proclamation of President Madison regarding, 545.
 Troops in, number and kind of, referred to, 3013.
 Unfriendly policy of Great Britain, discussed, 460.
 United States, engagement of the, with the *Macedonian*, 506.
 Van Rensselaer, Stephen, attack of forces under, near Niagara, discussed, 501.
 Vessels, American, instructed not to interfere with neutral vessels, 529.
 Victories of American arms. (See Discussed, *ante*.)
 Waged by Great Britain on account of extravagant views, 532.
 Warrington, Lewis, British ship captured by vessel in command of, 534.
Wasp-Frolic naval engagement, discussed, 506.
 York, Canada, reduction of, by American forces, referred to, 524.

War of Rebellion. (See Civil War.)

War of Rebellion, Official Records of:
 Compilation of, appropriation for, recommended, 4304.
 Publication of, plan for, recommended, 4451.

War, Secretary of.—An act of the Continental Congress of Feb. 7, 1781, created the office of Secretary of War to take the place of the Board of War. Benjamin Lincoln was the first secretary, serving from 1781 to 1785, when he was succeeded by Henry Knox. Under Knox the present War Department was established. (See also War Department of.)

War, Secretary of:

Adjutant-General of Army designated to act as, *interim*, 3819, 3861.
 Clerks of, taking advantage of insolvent-debtors act, dismissed, 107.
 Correspondence of, referred to, 2427.
 Report of, transmitted and referred to, 291, 333, 335, 455, 622, 909, 954,

War, Sec'y of *Messages and Papers of the Presidents*

War, Secretary of—Continued.

981, 995, 1018, 1036, 1089, 1097, 1128, 1113, 1444, 2055, 6345. (See also War Department.)

Suspension and removal of Secretary Stanton. (See Stanton, Edwin M.)

War Steamers:

Construction of, recommended, 2090, 3055.

Introduction of, into navies of world, referred to, 2262.

Ward Claim, referred to, 4436, 4801.

Ware vs. Hylton.—A Supreme Court case denying the right of any State or citizen to repudiate debts contracted with British subjects before the Revolutionary War. In 1706 Ware, a citizen of Great Britain, administrator of William Jones, surviving partner of Farrell & Jones, brought suit against Hylton, of Virginia, for the recovery of a debt. Hylton refused payment on the ground that the Virginia legislature of 1777 had passed an act to sequester British property and enable debtors of British subjects to pay such debts to the State loan office. The act was signed by Governor Jefferson. Hylton claimed to have complied with this statute. The United States circuit court for Virginia rendered a decree in favor of the defendant. The United States Supreme Court, however, reversed this decision on the ground that the legislature had not the power to extinguish the debt, when payment of such debts had been stipulated in the treaty of 1783. The justices rendered separate opinions to this effect. At the close of the Revolution and for a number of years afterwards there was a great deal of feeling aroused in Virginia and other States over efforts to collect British debts contracted in colonial times.

Warehouse Act.—The central purpose of the United States Warehouse Act, which became a law August 11, is to establish a form of warehouse receipt for cotton, grain, wool, tobacco and flaxseed, which will make these receipts easily and widely negotiable as delivery orders or as collateral for loans and therefore of definite assistance in financing crops. This purpose the act aims to attain by licensing and bonding warehouses under conditions which will insure the integrity of their receipts and make these receipts reliable evidence of the condition, quality, quantity and ownership of the products named which may be stored with them.

The Secretary of Agriculture is given general authority to investigate the storage, warehousing, classification, weighing and certifying of cotton, wool, grains, tobacco and flaxseed, and to classify warehouses for which licenses are applied for or issued.

He may issue to warehousemen licenses for the conduct of warehouses in which such products may be stored for interstate or foreign commerce, and also of warehouses located in places under the exclusive jurisdiction of the United States in which such products may be stored. Persons who are not warehousemen may also be licensed, subject to the same requirements as licensed warehousemen, to accept such products for storage in warehouses owned, operated or leased by any State. Licenses may be issued for periods not exceeding one year and are renewable upon a showing satisfactory to the Secretary of Agriculture. A fee not exceeding \$2 may be charged for each license or renewal, and, in addition, a reasonable fee for each examination or inspection of a warehouse made upon application of the warehouseman. It is not, however,

compulsory that any warehouseman be licensed by the Secretary of Agriculture.

Every applicant for a license as a warehouseman must agree to comply with the act and the rules and regulations prescribed under it. He must give a bond, with other than personal surety, to secure the performance of his obligations as a warehouseman under the laws of the place in which the warehouse is conducted, under his contracts with his depositors and under the United States Warehouse Act. The right is given to any person injured through its breach to sue in his own name on the bond for any damages sustained by him. When such bond has been given the warehouse may be designated as bonded under the United States Warehouse Act.

The Secretary of Agriculture is authorized to inspect warehouses licensed, or for which licenses are applied; to determine whether they are suitable for the proper storage of agricultural products; to prescribe the duties of licensed warehousemen with respect to their care of, and responsibility for, agricultural products; and to examine agricultural products stored in licensed warehouses. Deposits of agricultural products in such warehouses are made subject to the act and the rules and regulations under it.

Licensed warehousemen are not permitted to discriminate between persons desiring to store agricultural products in their warehouses. All agricultural products, except fungible products (such as grain and the like), of the same kind and grade, for which separate receipts are issued, must be kept that they may be separately identified and redelivered to the depositor. Warehousemen may mix grain and other fungible products, ordinarily mixed in storage, when they are of the same kind and grade and are delivered from the same mass, but may not mix such products when they are of different grades.

Original receipts must be issued for all agricultural products stored in licensed warehouses, but only when such products are actually stored at the time of the issuance of the receipts. Additional or further receipts for the same products may only be issued in place of lost or destroyed receipts, and then only under specified conditions.

The act enumerates certain facts which must be stated in all receipts issued by licensed warehousemen. They must show (a) the location of the warehouse, (b) the date of issuance, (c) the consecutive number, (d) whether the products will be delivered to the bearer, to a specified person, or to a specified person or his order, (e) the rate of storage charges, (f) a description of the product stored, including the quantity or weight, (g) the grade or other class, according to the official standards of the United States for such products, unless there be no such standard, in which event it must be stated according to some recognized standard or according to rules and regulations prescribed by the Secretary of Agriculture, (h) that they are issued subject to the United States Warehouse Act and the rules and regulations under it, (i) ownership, if any, of the products by the warehouseman, (j) any lien claimed by the warehouseman for advance made or liabilities incurred, (k) any other fact required by the Secretary of Agriculture, (l) the signature of the warehouseman, which may be made by his authorized agent. Unless otherwise required by the law of the State in which the warehouse is located, the grade may be omitted at the request of depositors, except in case of fungible agricultural products, if the receipts clearly show that they are not negotiable.

Warehousing System discussed by President—
Jackson, 1015.
Polk, 2405.
Tyler, 2053, 2119.

Warrior, The, illegal detention of, 2051.

Wars, Foreign:

Acheen with Netherlands, neutrality preserved by United States in, 4192.

Austria with Hungary, sympathy of American Government with latter, 2550, 2579.

Brazil with Buenos Ayres—
Peace concluded, 977.

Questions between United States and Brazil growing out of, 929, 951.

Brazil with Paraguay—
Good offices of United States tendered, 3776, 3883.
Referred to, 4078.

Canada, civil war in, neutrality of United States in, 1702, 1748.
Proclaimed, 1698, 1699.

Central America, republics in, at war with each other, 977.

Chile with Peru and Bolivia, 4522, 4563, 4628, 4717.

Claims of United States arising out of, 4913, 5083, 5369, 5544.

Conditions of peace presented by Chile, discussed, 4662, 4717, 4760.

Efforts of United States to bring about peace, discussed, 4522, 4563, 4582, 4662, 4717.

Negotiations for restoration of peace, referred to, 4676.

Terminated, 4822.

Treaty of peace discussed, 4760.

China with Japan—

Action taken by United States regarding, 5957, 6059.

Agents of United States requested to protect subjects of contestants, 5957, 6059.

Discussed by President—

Adams, John, 238.

Jefferson, 314, 349, 357.

France with China, 4823.

France with Germany—

Correspondence regarding, referred to, 4068, 4434.

Diplomatic relations resumed, 4098.

Neutrality of United States in, 4050.

Proclaimed, 4040, 4043, 4045.

Suspension of hostilities recommended by President Grant, 4055.

France with Spain—

Attempted recruiting, 2864.

Privateers, commissions not granted to, 779.

Referred to, 821.

Great Britain and France with China, neutrality preserved by United States in, 3037, 3089, 3174.

Great Britain with France, neutrality of United States proclaimed, 148.

Great Britain with Russia—

Attempts of Great Britain to draw recruits from United States, discussed, 2864.

Neutrality maintained by United States during, 2864.

Japan, civil war in, neutrality of United States in, 3888.

Proclaimed, 3712.

Mexico, civil war in—

Arrest of officer and men of United States Navy in, during, 8314.

Congress asked to permit land and naval forces to enter, during, to maintain dignity of United States, 8316.

Citizens of United States insulted in, during, 8315.

Neutrality preserved by United States in, 3444, 3581.

Proclamation revoking order forbidding export of arms to, 8309.

Mexico with Texas—

Armistice referred to, 2172.

Battle of San Jacinto, referred to, 2330.

Correspondence between President Jackson and Santa Anna regarding, 1493.

Defeat of Mexican arms, 1487.

Desire of Texas to become part of United States, 1456, 1487.

Discussed by President Tyler, 2113, 2164, 2193.

Hostilities should cease, 2113, 2164, 2194.

Independence of Texas—

Acknowledgment of, by Santa Anna referred to, 2330.

Recognition of, by United States discussed, 1484, 1500, 2113.

Interference of citizens of United States in, complained of by Mexico, 2050.

Neutrality of United States in, 1370.

Physical force, disparity of, on side of Mexico, 1487.

Referred to, 2329.

Result of, of importance to United States, 1456, 1487, 2113.

Strong prepossession felt by United States for Texas, 1456, 1487, 2113.

Threats of Mexico to renew hostilities, discussed, 2193, 2206.

Neutrality preserved by the United States during war of Great Britain with Russia, 2864.

Wars, Foreign *Messages and Papers of the Presidents*

Wars, Foreign—Continued.

Russia with Turkey—

Discussed by President—

Adams, J. Q., 973.

Hayes, 4418.

Neutrality preserved by United States in, 4418.

Threatening aspect of, discussed, 762.

Treaty of peace, referred to, 1008.
Salvador with Guatemala, 5543.

Schleswig-Holstein, neutrality of United States in, discussed, 2548.

Spain with Cuba (see also Spanish-American War)—

Armistice proposed by United States, discussed, 6285.

Autonomous government promised by Spain, discussed, 6152, 6261, 6284, 6308.

Captain-General Blanco directed to suspend hostilities, 6292.

Claims of United States against Spain resulting from, 4051, 4099, 4448, 5871, 6180.

Concentration policy of Captain-General Weyler, discussed, 6256, 6283, 6284, 6308.

Revoked, 6285.

Forceful intervention in, by United States, discussed, 6261.

Recommended, 6289.

Friendly offices of United States, tender of, refused, referred to, 6255, 6282.

Joint resolution of Congress declaring freedom of Cuba, authorizing intervention, etc., 6297.

Discussed, 6311.

Regarded by Spain as "equivalent to an evident declaration of war," 6312.

Neutrality proclamations of President Cleveland, 6023, 6126.

Policy of United States regarding, discussed by President—

Cleveland, 6068, 6148.

Referred to by President McKinley, 6291.

Grant, 3985, 4018, 4051, 4101, 4143, 4245, 4290.

Referred to by President McKinley, 6259, 6286, 6291.

Hayes, 4438, 4448.

McKinley, 6248, 6281, 6307.

Questions with Spain, growing out of, 4115, 4195, 4196, 4245, 4520.

Recognition of belligerency of Cuba by United States deemed unwise by President—

Cleveland, 6068, 6151.

Grant, 3985, 4018, 4292.

McKinley, 6258.

Recognition of independence of Cuba by United States opposed

and precedents cited by President McKinley, 6286.

Referred to, 4004, 4024.

Surrender of insurgents, referred to, 4437.

Termination of, announced, 4448.

Spain with South American provinces—

Discussed by President—

Adams, J. Q., 922, 950.

Jackson, 1318, 1369, 1486.

Monroe, 582, 612, 627, 639, 646, 657, 674, 685, 762, 828, 829.

Independence of South American provinces—

Achieved before recognized by United States, 829.

Asserted, 612.

Emperor of Russia intervenes for recognition of, 892.

Not recognized until danger of subjugation had passed, 1486.

Referred to, 706, 761.

Should be recognized by United States, 685.

Negotiations opened for establishment of peace, 1369.

Neutrality preserved by United States in, 582, 627, 639, 685, 762.

Referred to, 892, 969.

Successful management of war by South American provinces, 646, 674.

Spain with South American Republics—

Armistice referred to, 4144.

Good offices of United States tendered, 3776, 3884.

Accepted, 3987, 4052.

Vessels being built in New York for Spain forbidden to depart, 3987.

Turkey with Greece; hope for success of Greece manifested by United States, 762, 786, 828, 875, 950.

Wars of the United States.—The principal wars in which the United States has been engaged are the Revolutionary war, war with the Barbary States (Algeria, Tunis and Tripoli), the War of 1812, the Mexican war, the Civil War, the Spanish-American war, and the Indian wars. The most important conflicts with Indian tribes are described under Indian Wars. The near approach to war with France at the close of the Eighteenth Century is chronicled in the article entitled X, Y, Z Mission, and some of the minor domestic insurrections are treated under the headings: Aroostook War, Bear Flag War, Whisky Insurrection, Buckshot War, etc. The duration of the several wars and the troops engaged are shown in the table on the opposite page.

Wars of United States. (See Algerine War; Indian Wars; Mexican War; Revolutionary War; Spanish-American War; Tripolitan War; Civil War; War of 1812.)

Wars of United States—Continued.

MILITARY AND NAVAL FORCES EMPLOYED BY THE UNITED STATES IN THE SEVERAL WARS SINCE AND INCLUDING THE WAR OF THE REVOLUTION.
[Reported by the Commissioner of Pensions]

War	Dates		Troops Engaged				Individuals (estimated)
	From—	To—	Peng-lars	Militia and Volunteers	Navy	Total	
Revolution, war of the	April 19, 1775	April 11, 1783	130,711	58,750	15,000	309,791	184,038
Estimated additional	Sept. 19, 1790	.....	320	105,830	.....	1,453	5,627
Northwestern Indian war with the Miamis, Wyandots, Delawares, Potawatomies, Shawnees, Chippewas, and Ottawas	1,133	.....	8,983	3,216
France, war with.....	2,387	.....	5,230	2,331
Tripoli, Africa, war with.....	676
Northwestern Indian war with.....	286,730
Great Britain, war with, 1812.....	13,781
Spain, war with.....	4,613
Seminole or Florida and Georgia Indian war	1,330
Winnebago, Wisconsin, also called La Pever Indian war (no fighting)	5,900
Sac and Fox Indian war in Illinois	5,547
Black Hawk Indian war	22,705
Cherokee disturbance and removal	3,365
Seminole or Florida war	10,204
Sabine Indian disturbance in Alabama	1,030
Green Indian disturbance in Canada (Patriot war) frontier disturbances	78,718
New York, Arostook and Canada (Patriot war) frontier disturbances	1,005
Florida war with the Seminole Indians	1,785
Mexico, Indian, Oregon, Oregon volunteers	540
Cayuse, Indian, Oregon volunteers	5,145
Texas and New Mexico, Indian war	4,243
Apaches, Navaho, and Utah war	2,561
California Indian disturbance, Yuma expedition	265
Utah Indian disturbance	540
Oregon and Washington Indian war, Rogue River, Yakima, Kikitat, Klamath, and Comanche Indian war	5,145
Seminole or Florida Indian war	425
Rebellion, war of the (actual hostilities, however, commenced upon the firing on Fort Sumter, April 12, 1861, and ceased by the surrender of the Confederate forces under Gen. Kirby Smith, May 26, 1865)	1,715
Spanish-American war (actual hostilities ceased Aug. 13, 1898)	3,212,303
Philippine Islands, usurpation in	312,000
Expedition for the relief of United States legation at Peking, China	139,438
Occupation of Vera Cruz, Mexico	6,713

1 No Regulars. 2 Officers in U. S. Marine Corps included, but not officers in U. S. Navy proper 3 No Volunteers

Wasco Indians *Messages and Papers of the Presidents*

Wasco Indians. (See Indian Tribes.)

Washington, George.—1789-1797.

(FIRST TERM, 1789-1793).

First Administration—Federal.

Vice-President—John Adams.

Secretary of State—

Thomas Jefferson, from March 21, 1790.

Secretary of the Treasury—

Alexander Hamilton, from Sept. 11, 1789.

Secretary of War—

Henry Knox, from Sept. 12, 1789.

Attorney-General—

Edmund Randolph, from Sept. 26, 1789.

Postmaster-General—

Samuel Osgood, from Sept. 26, 1789.
Timothy Pickering, from Aug. 12, 1791.

The first session of the First Congress under the Constitution met in New York, April 6, 1789. Speaker of the House, F. A. Muhlenberg, of Pennsylvania.

The electoral vote was immediately counted and George Washington was found to be the unanimous choice for President. He took the oath of office April 30, and the organization of the United States government under the Constitution was begun. The first tariff bill was passed July 4. By the end of September the departments of State, War and Navy, Treasury, Post-Office and Attorney-General had been organized and the Supreme Court established.

After submitting twelve constitutional amendments to the states (ten of which were ratified, taking effect Dec. 15, 1791), Congress adjourned, and President Washington paid a visit to the northern and eastern states.

The second session of the First Congress met in New York, Jan. 4, 1790, and Washington delivered his First Annual Address (page 57). At this session Secretary Hamilton's scheme for funding the National Debt was adopted, providing (1) fund and pay the foreign debt of the Confederation (\$12,000,000); (2) fund and pay the domestic debt (\$40,000,000); (3) assume and pay the unpaid war debt (\$21,500,000) of the states. This session also passed acts authorizing the census, the patent office and the acquisition of the District of Columbia as a permanent seat of government. Meanwhile the last of the thirteen original states had ratified the Constitution, and after amending the tariff law by increasing duties, the second session adjourned Aug. 12, 1790.

The third session of the First Congress, which met in Philadelphia, Dec. 6, 1790, passed the act incorporating the Bank of the United States, and adjourned March 3, 1791. This Congress in two years established the government on a permanent basis and provided the means to maintain it.

England further recognized the young republic by sending a minister to the capital.

The Second Congress opened at Philadelphia Oct. 24, 1791, with Jonathan Trumbull, of Connecticut, Speaker of the House. The Mint was established and an apportionment act was passed. (See Apportionment.) At the second session the President's salary was fixed at \$25,000, and the electoral vote was counted, showing Washington to have received 132 (all) and John Adams 77 and George Clinton 50 as second choice.

(SECOND TERM, 1793-1797).

Second Administration—Federal.

Vice-President—John Adams.

Secretary of State—

Thomas Jefferson (continued).
Edmund Randolph, from Jan. 2, 1794.
Timothy Pickering, from Dec. 10, 1795.

Secretary of the Treasury—

Alexander Hamilton (continued).
Oliver Wolcott, from Feb. 2, 1795.

Secretary of War—

Henry Knox (continued).
Timothy Pickering, from Jan. 2, 1795.
James McHenry, from Jan. 27, 1796.

Attorney-General—

Edmund Randolph (continued).
William Bradford, from Jan. 8, 1794.
Charles Lee, from Dec. 10, 1795.

Postmaster-General—

Timothy Pickering (continued).
Joseph Habersham, from Feb. 25, 1795.

It was by perfectly natural and logical steps that Washington passed from the military leadership of the people in their struggle for independence, through the Presidency of the National Convention at Philadelphia, where months of the year 1787 were spent in framing a Constitution, to the position of first President of the United States. Speaking of Washington's eminent fitness for the office, Bancroft, in his "History of the Constitution," says: "But for him the country could not have achieved its independence; but for him it could not have formed its Union; and now but for him it could not set the Government in successful motion." The election should have been held in November, 1788; but it did not take place until the first Wednesday in January, 1789. The Constitution required that to become operative it should be ratified by nine of the thirteen states. It was not until June 21, 1788, that New Hampshire, the requisite ninth state, gave its approval; Vermont followed on the 26th of June, and New York on July 26. It was Sept. 13, 1788, before Congress passed the resolution declaring the Constitution ratified, and ordered the appointment of the electors. The interval between this date and that set for the election allowed no time for the participation of the people in the election. The electors were appointed by the legislatures of all states except that of New York, where a bitter struggle over the Constitution between the House and the Senate prevented the necessary compliance with the order, and those of North Carolina and Rhode Island, whose legislatures had not yet ratified the Constitution. There was no nomination or preparation of platform, yet when on April 6, 1789, the votes of the electors were counted in the presence of the two houses, it was found that Washington had received every vote of the ten states that had participated in the election, and that John Adams had received 34. The third highest vote was that of John Jay, who received nine.

Party Affiliation.—At no time did Washington make an avowal of party. He entered upon the duties of office with a profound veneration for the Constitution, a determination to adhere to its every provision, and with a fixed purpose of promoting the unity of the nation. Before his election he said in a letter: "I have ever been a friend to adequate powers in Congress, without which we shall never establish a national character. . . . We are either a united people under one head and for federal purposes, or we are thirteen independent sovereignties, eternally counteracting each other." When he was consulted about the choice of a Vice-President, he expressed no preference save that he

Washington, George—Continued

hoped it would be "a true Federalist." Even at the end of his eight years as President, after the installation of the machinery of the Government, the formulation of the policies of the country, and the application of the provisions of the Constitution to the practical duties of the administration had erected the party of which he was the head, hereafter to be known as Federalists, and that of his opponents, known for a time as Anti-Federalists—even then in his memorable Farewell Address (see page 203) he denounced party affiliation and cautioned his countrymen against its, to him, baneful effects. While he, therefore, must be regarded as the founder of a party, he, nevertheless, says: "The alternate domination of one faction over another, sharpened by the spirit of revenge natural to party dissension, which in different ages and countries has perpetrated the most horrid enormities, is itself a frightful despotism." . . . "It opens the door to foreign influence and corruption, which find a facilitated access to the Government itself through the channels of party passion."

The war between England and France had made itself felt in America through vexatious interference by both belligerents with the commerce of the United States. The French Government directed the seizure of all vessels carrying supplies to an enemy's port and Great Britain ordered her war ships to stop all vessels laden with French supplies and to turn them into British ports. War sentiment ran high in America and Washington was severely criticised for his proclamation of neutrality. These aggressions on the seas were the beginnings of a series of provocations which finally led to the second war with Great Britain in 1812. During the summer of 1793 the cornerstone of the Capitol was laid. Hamilton was the recognized leader of the Federalist party, and the followers of Jefferson began to assume the name of Republicans in opposition.

The Third Congress opened in Philadelphia Dec. 2, 1793, with F. A. Muhlenberg as Speaker of the House. Thomas Jefferson resigned from the State Department owing to his opposition to the administration, and dissensions among the Federalists themselves resulted in that party's overthrow. The Eleventh Amendment to the Constitution, securing states against suits in the United States Courts, was declared in force Jan. 8, 1798. Six ships of war were authorized—three of 44 guns and three of 38 guns. Of these the *Constitution* (44 guns), *United States* (44 guns), and the *Constellation* (38 guns) were completed. In retaliation for the English navigation acts an embargo was laid on all shipping for sixty days, and an act was passed forbidding any American vessel to supply slaves to any other nation. On account of the popular sympathy with France in her war with England it was deemed necessary to pass a neutrality law in order to avoid war with England, and John Jay was sent as envoy with a treaty. Indians in the Ohio territory, which had been giving considerable trouble, were defeated by Gen. Anthony Wayne. Stringent naturalization laws were passed at this time. Hamilton resigned his portfolio as Secretary of the Treasury in January, 1795. The Third Congress adjourned March 3, and the following summer Washington called the Senate in extra session and the Jay Treaty with England was ratified in spite of popular remonstrances against it. Treaties were also signed with the Ohio Indians, with Spain and Algiers.

The Fourth Congress met in Philadelphia Dec. 7, 1795, with Jonathan Dayton as Speaker of the House. The Jay Treaty was proclaimed March 1, 1796, and the House demanded the papers in relation thereto, and Washington refused. About this time Jefferson wrote the famous *Mazez letter* (*q. v.*), which later severed the friendly letter between himself and Washington. The closing days of this session were enlivened by Fisher Ames' speech in the House on the Jay Treaty.

Political Composition of Congress.—In the First Congress, the Senate was composed of twenty-six members, all of whom were Federalists; the House, of sixty-five members, was composed of fifty-three Federalists and twelve Democrats. In the Second Congress, the Senate was composed of seventeen Federalists and thirteen Democrats; and the House, of sixty-nine members, was made up of fifty-five Federalists and fourteen Democrats. In the second term of Washington's administration, the Third Congress was composed of a Senate of thirty-one members, of whom eighteen were Federalists and thirteen Democrats; the House, of 105 members, was made up of fifty-one Federalists and fifty-four Democrats. The Fourth Congress consisted of a Senate of thirty-two members, of whom nineteen were Federalists and thirteen Democrats; and a House of 105 members, composed of forty-six Federalists and fifty-nine Democrats.

At the third presidential election the Federalists voted for John Adams and Thomas Pinckney for President and Vice-President, respectively, while the Republicans voted for Thomas Jefferson and Aaron Burr. When the votes were counted one of the great faults in the method of electing the President and Vice-President became apparent. Of the 138 votes cast for President, Adams received 71, and Jefferson, 68, and, under the Constitution, Jefferson, though a candidate for President on the opposition ticket became Vice-President. This resulted in the Twelfth Amendment to the Constitution.

Constitution.—The failure of the confederation to secure for his country that unity of government which he most desired, caused Washington great anxiety; and Shays's rebellion added greatly to his disquiet. He said in a letter to Madison, in November, 1786: "It was but the other day that we were shedding our blood to obtain the constitutions under which we now live—constitutions of our own choice and making—and now we are unsheathing the sword to overturn them." He was persuaded by his friends to head the delegation from Virginia to the convention at Philadelphia in May, 1787, and there was unanimously elected president of the convention that passed the Constitution, on Sept. 17, 1787. He immediately announced the fact to Congress by letter, in which he said: "In all our deliberations on this subject we kept steadily in our view that which appears to us the greatest interest of every true American—the consolidation of our Union—in which is involved our prosperity, felicity, safety, and, perhaps, our national existence." His firm adherence to the Constitution and his influence in interpreting it were remarked by his contemporaries. In his appointments to the several offices he acted as he himself said: "With the best intentions and fullest determination to nominate to office those persons only who, upon every consideration, were the most deserving, and who would probably execute their several functions to the interest and credit of the American Union, if such characters could be found by my exploring every avenue

Washington, George—Continued

of information respecting their merit and pretensions that it was in my power to obtain." His regard for the Constitution seems to be epitomized in his statement in his Farewell Address (page 209): "The basis of our political system is the right of the people to make and to alter their constitutions of government. But the Constitution which at any time exists till changed by an explicit and authentic act of the whole people is sacredly obligatory on all."

Finances—When Washington took office the finances of the country were in a deplorable state. He appointed Alexander Hamilton, of New York, Secretary of the Treasury. A loan of 3,000,000 florins (about \$1,200,000) was negotiated from Holland in 1790 (see page 73), after which came Hamilton's plan for providing revenues. The first step toward the revenue was taken in the tariff bill of July 4, 1789, the preamble of which reads: "Whereas, it is necessary for the support of government, for the discharge of the debts of the United States, and the encouragement and protection of manufacturers, that duties be laid on goods, wares, and merchandise imported. Be it enacted," etc. Hamilton's plans for financing the nation and of restoring public credit involved the funding system in America, and the establishment of the Bank of the United States, the subscriptions of which were made in a single day (see page 96). Three other loans from Holland were made and are referred to by Washington with much satisfaction in his Fourth Annual Address (see page 120). The establishment of public credit was very dear to Washington. In his Second Annual Address (page 75) he expresses satisfaction at the sufficiency of the revenue provisions and adds the hope "that it will be the favorite policy with you, not merely to secure a payment of the interest of the debt funded, but as far and as fast as the growing resources of the country will permit to exonerate it of the principal itself." In his Fifth Annual Address (page 134) he says: "No pecuniary consideration is more urgent than the regular redemption and discharge of the public debt. On none can delay be more injurious or an economy of time more valuable." In his Sixth Annual Address (page 159) he again refers to this subject: "Indeed, whatsoever is unfinished in our system of public credit cannot be benefited by procrastination; and as far as may be practicable we ought to place that credit on grounds which cannot be disturbed, and to prevent that progressive accumulation of debt which must ultimately endanger all governments." His last official word on this subject is given in his Seventh Annual Address (page 177): "Congress have demonstrated their sense to be, and it were superfluous to repeat mine, that whatsoever will tend to accelerate the honorable extinction of our public debt accords as much with the true interest of our country as with the general sense of our constituents."

The attention of Congress was repeatedly called to the necessity of producing uniformity in the coins, weights, and measures of the country, to overcome the confusion resulting from the several standards in use. By the power vested in him, Washington reduced the weight of the copper cent to one pennyweight and sixteen grains, and that of the half-cent proportionately.

Public Debt—The public debt of the United States during the years of Washington's administration stood as follows: Jan. 1, 1791, \$75,463,476.52; 1792, \$77,-

227,924.66; 1793, \$80,352,634.04; 1794, \$78,427,404.77; 1795, \$80,747,587.39; 1796, \$83,762,172.07; 1797, \$82,064,479.33.

Tariff—The tariff act of July 4, 1789, imposed duties varying from five per cent. to ten per cent. upon iron, steel, wool, carpets, and glass; and duties of from five to twenty cents per gallon on certain liquors. An act, passed on Aug. 10, 1790, "making further provision for the payment of the debts of the United States," increased the duties upon some of the dutiable imports; and both increased and added to the duties imposed on liquors. The first case of indirect taxation in the country, other than duties on imports, was the act of March 3, 1791, "repealing after the last day of June next the duties heretofore laid upon distilled spirits imported from abroad, and laying others in their stead; and also upon spirits distilled within the United States, and for appropriating the same." The duty varied from nine to twenty-five cents a gallon according to strength; with a yearly duty of sixty cents per gallon of capacity on all stills employed. Duties on nearly all dutiable goods were slightly increased by the act of May 2, 1792, "for raising a further sum of money for the protection of the frontier, and for other purposes therein mentioned." The act of June 5, 1794, "laying certain duties upon snuff and refined sugar; also upon carriages; and retail dealers of wines, etc. were required to pay five dollars a year for license." The duty on snuff made in the country was laid at eight cents a pound; and refined sugar, two cents a pound. The act of June 7, 1794, laid additional duties on goods imported and imposed a duty upon auction sales. On March 3, 1797, an act was signed imposing stamp duties on some kinds of certificates, bills of exchange, letters patent, insurance policies, promissory notes, etc.

Opposition to the payment of excise taxes by certain distillers of western Pennsylvania necessitated sending troops to the scene of disorder, and was made the subject of three proclamations by Washington. (See Whisky Insurrection, and proclamations, pp. 116, 150 and 153.)

Commerce—The regulation of commerce in the young republic was a task of extreme difficulty, but Washington addressed himself to the development of trade and industry with such ardor that in his Seventh Annual Address (page 176) he was able to say: "Every part of the Union displays indications of rapid and various improvement; and with burdens so light as to be scarcely perceived, with resources fully adequate to our present exigencies, with governments founded upon the general principles of rational liberty, and with mild and wholesome laws, is it too much to say that our country exhibits a spectacle of national happiness never surpassed, if ever equalled?" In Hamilton's plan for raising revenue there was included a tax on spirits. This was opposed as being a tax on a necessity, but especially because suits arising out of its imposition were triable only in Pennsylvania, thus involving great trouble and expense. The protest against the tax is known as the Whisky Rebellion. Washington bore the defiance against that law with admirable patience and issued no fewer than three placating proclamations on the subject before resorting to force. An army of 15,000 men was called out, but order was restored without their aid.

In the Second Annual Message (page 75) a warning is sounded for the need of better protection of American commerce by

Washington, George—Continued.

building a merchant marine, that the country be not dependent upon foreign bottoms for carrying its produce to other countries. Especial attention is called to the Mediterranean trade which was then interfered with by African pirates.

Slavery.—Washington inherited a great many slaves, and used them in his successful operations as a planter. He was, while President, the richest man in the United States. The slavery question assumed no political status in his time; but in 1786, in a letter to Mr. Morris, he said: "There is no man living who wishes more sincerely than I do to see a plan adopted for the abolition of slavery." In proof of the sincerity of this statement, all of his slaves were emancipated by his will.

Foreign Policy.—In his First Annual Message Washington (page 64) asked for provision to be made by Congress to enable him to conduct intercourse with foreign nations in a manner most conducive to public good. He adopted a firm policy of neutrality, and greatly embittered the Anti-Federalists by his refusal to aid the French revolutionists in their war against Great Britain; but consummated with the latter country the famous Jay Treaty. This spirit he embodied in his counsels that "nothing is more essential than that permanent, inveterate antipathies should be excluded and that in place of them just and amicable feelings toward all should be cultivated." His every act was regulated by the principle "that the great rule of conduct for us in regard to foreign nations is, to have in extending our commercial relations with them as little political connection as possible. Why by interweaving our destiny with that of any part of Europe entangle our peace and prosperity in the toils of European ambition, rivalry, interest, humor, or caprice?" So determined was the opposition against this policy that his famous proclamation of neutrality of April, 1793 (page 149), was denounced as "a royal edict and a daring assumption of power." Still Washington maintained this attitude even to the length of insisting upon the recall of M. Genet from America while using this country as a base and a means of making war upon Great Britain in that year. The seizure of American vessels by British cruisers fomented this opposition and Washington's act in closing the Jay Treaty exposed him to the severest censure.

Army.—Washington in his First Annual Address (page 57) urged attention to Army organization with the statement: "To be prepared for war is one of the most effectual means of preserving peace." He advocated the arming and disciplining of the people, the manufacture of military supplies, and the establishment of troops. In a special message (page 52) he had already advised that the experience and training of the "well-instructed officers and soldiers of the late Army be utilized in the development of an efficient militia." This experience he speaks of as a "resource which is daily diminishing by death and other causes. To suffer this peculiar advantage to pass away unimproved would be to neglect an opportunity which will never again occur, unless, unfortunately, we should again be involved in a long and arduous war." In his Eighth Annual Address (page 194) he urges the institution of a military academy, and adds: "However pacific the general policy of a nation may be, it ought never to be without an adequate stock of military knowledge for emergencies. The art of war

is at once comprehensive and complicated. It demands much previous study, and the possession of it in its most improved and perfect state is always of great moment to the security of a nation."

Education.—In his First Annual Address (page 58) Washington urges upon Congress the necessity of making provision for the promotion of science and literature. "Knowledge," he says, "is in every country the surest basis of public happiness." He suggests efficient patronage either by aiding seminaries already established or by the institution of a national university. In his Eighth Annual Address (page 194) he says: "True it is that our country, much to its honor, contains many seminaries of learning highly respectable and useful, but the funds upon which they rest are too narrow to command the ablest professors in the different departments of liberal knowledge for the institution contemplated, though they would be excellent auxiliaries." He lays particular stress upon the "education of youth in the science of government."

Veto Messages.—In the eight years of his administration Washington issued only two veto messages. The first on April 5, 1792 (page 116), refused sanction to an act regulating the apportionment of Representatives in the several states because it was contrary to the provisions of the Constitution. The second veto message was the last message sent by Washington to Congress. It refused sanction to an act amending the military establishment because of its unfairness and injustice to the bodies of troops which it might affect (page 203).

Indian Affairs.—Washington's remarkable patience and good judgment were fully displayed in his treatment of the Indians in the uprisings that occurred among the Creeks, Wabash, Five Nations, Senecas, and Six Nations. In a special message upon treaties with the Indians (page 59) he maintains that a "due regard should be extended to these Indians whose happiness in the course of events so materially depends upon the national justice and humanity of the United States." Again (page 61), he declares that it is "important that all treaties and compacts formed by the United States with other nations, whether civilized or not, should be made with caution and executed with fidelity."

Washington, George:

- Anniversary of birth of, proclamation regarding celebration of, 3289.
- Annual addresses of, 57, 73, 95, 117, 130, 154, 174, 191.
- Addresses of Senate in reply, 59, 76, 100, 122, 134, 160, 178, 196.
- Replies of President, 60, 77, 101, 123, 135, 161, 179, 199.
- Addresses of House in reply, 61, 77, 101, 123, 136, 162, 179, 199.
- Replies of President, 62, 79, 102, 124, 137, 163, 180, 201.
- Biographical sketch of, 33.
- Birthplace of, appropriation for approaches to monument to mark, recommended, 4803.
- Centennial celebration of inauguration of, 5371.
- Proclamation regarding, 5453.
- Colors of France presented to United States on the occasion of the pres-

Washington, George—Continued.

entation of an address to the United States by the Committee of Public Safety in France expressive of good-will and amity towards them, 181.

Commander-in-Chief of Armies, proclamation recommending commemoration of anniversary of surrender of commission, 4810.

Committee appointed by House to meet, 37.

Constitution, right to make and alter, basis of our political system, 209.

Death of—
Addresses on, 287, 288, 289, 290.
Resolutions of Congress on, transmitted to widow of, 290.
Reply of, 291.

Departments of Government to be preserved in constitutional spheres, 211.

Discretionary power of President over nominations, removals, discussed by, 186.

Discussion of the state of the Union by, 95, 175, 205.

Disregard of Indian treaty by, and transactions discussed and recommendations made, 103.

District of Columbia, boundaries of, discussed and referred to, 92, 94.

Election—
For third term declined by, 205.
Official information of, 35.

Farewell address of, 205.
To be read to Army, 3306.
Ordered read at birthday celebration, 3290.

Finances discussed by, 75, 98, 121, 133, 159, 177.

Foreign policy discussed by, 120, 213.

Geographical distinctions in country discouraged by, 208.

Good faith and justice toward all nations enjoined by, 213.

Inaugural address of—
First, 43.
Address of Senate in reply, 46.
Reply of President, 47.
Address of House in reply, 48.
Reply of President, 49.
Second, 130.

Inauguration as President, proceedings initiatory to, 34.
Centennial anniversary of, celebration of, 5371.

Order of conducting, 41.

Resolutions of House on report of committee, 42.

Indian affairs, notifies Senate that he will meet and advise with, regarding, 53.

Indian treaty, disregards transactions regarding, 103.

Knowledge the surest basis of public-happiness, 58.

Letter of, to Charles Thomson accepting Presidency, 34.

Lieutenant-General and Commander-in-Chief of Army, nomination of, 257.
Letter of acceptance, 257.

Military Academy, establishment of, recommended by, 194.
Referred to, 878.

National university, establishment of, recommended by, 58, 194.
Referred to, 878.

Notifies committee that he will meet it at Elizabethtown, 38.

Oath of office, report of committee as to time and place of taking, 40.

Pardon granted insurgents in Pennsylvania by, 173.
Referred to, 176.

Parties, people warned by, against baneful effects of, 210.

Passionate attachments to other nations should be excluded, 213.

Peace and harmony enjoined by, 213.

Pecuniary compensation as President refused by, 45.

Portrait of, 32.

Powers of Federal and State Governments discussed by, 186.

Proclamations of—
Boundaries of District of Columbia, 92, 94.
Extraordinary session of Senate, 130, 204, 572.

Indian treaties, 72.

Insurrection in Pennsylvania, 150, 153.

Military expedition against foreign power, 149.

Neutrality in war between allied forces and France, 148.

Opposition to revenue laws, 116, 150, 153.

Pardons to insurgents in Pennsylvania, 173.

Regarding armed force under James O'Fallon, 83.

Revenue laws, opposition to, 116, 150, 153.

Reward for persons destroying Indian town, 129.

Thanksgiving, 56, 171.

Treaty with Creeks, 72.

Public credit, strength and security of Government rest upon, 212.

Reception of, to be held in house of Samuel Osgood, 35, 36.

Religion and morality indispensable supports to prosperity, 212.

Reports of committee respecting inauguration of, 39, 40.

Request of House for correspondence regarding foreign negotiations refused by, 186.

Washington, George—Continued.

Retirement from office announced by, and replies of Congress, 196, 198, 199, 200.

Salary as President, refused by, 45.

Seminaries of learning, establishment of, recommended by, 58.

State of the Union discussed by, 95, 175, 205.

States of the Union, alliances between, discouraged by, 209.

Statue of, to be—

Erected at Caracas, Venezuela, 4716, 4760.

Placed in Capitol, 881, 1170, 1910.

Thanksgiving proclamations of, 56, 171.

Unity of Government—

Best preserved by local self-government, 208.

Essential to our liberty, 207.

Veto messages of—

Apportionment of Representatives, 116.

Military establishment, 203.

Washington.—One of the Pacific coast states. It extends from lat. 45° 40' to 49° north, and from long. 117° to 124° 44' west. It is bounded on the north by the Strait of San Juan de Fuca and British Columbia, on the east by Idaho, on the south by Oregon (partly separated by the Columbia River), and on the west by the Pacific Ocean. Area, 69,127 square miles. The Cascade Range traverses the State from north to south, west of the center. There are extensive forests, particularly in the western part, and the eastern portion produces large quantities of wheat. Gold and silver are also found in paying quantities. Salmon fishing and shipbuilding are important industries.

The country was visited as early as 1592. The mouth of the Columbia River was explored in 1792 by Captain Gray, and further explorations were conducted by Lewis and Clark in 1805. John Jacob Astor founded a trading post at the mouth of the Columbia River in 1811. The State was formed from part of the Oregon region, which was claimed by both England and America for many years. It was organized as a Territory by an act of Congress passed March 2, 1853, and admitted to the Union Nov. 11, 1889 (5460).

The arid region east of the Cascade Mountains requires irrigation for the production of full crops. During 1904, 178,000 were included in irrigation systems, and the Federal reclamation act (q. v.) provides for further irrigation as the lands are sold.

The Mount Rainier, Olympic, Washington, Wenaha, and Priest Forest Reserves have a combined area of 12,162 square miles. The total timber area is put at 34,000 square miles. The cut of the Washington lumber mills in one year was more than four billion feet, and the shipments by sea more than a billion feet. The trees are mostly fir, cedar and spruce.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 56,192, comprising 11,712,235 acres, valued with stock and improvements, at \$637,543,411. The average value of land per acre was \$44.13, against \$11.68 in 1900. The value of do-

mestic animals, poultry, etc., was \$48,865, 110, including 402,120 cattle, valued at \$12,193,465; 280,372 horses, \$29,680,849, 12,185 mules, \$1,776,297; 266,135 swine, \$1,674,927; 475,555 sheep, \$1,931,170, poultry, \$1,367,440. The yield and value of the field crops for 1911 was: Corn, 30,000 acres, \$55,000 bushels, \$675,000; wheat, 2,230,000 acres, 50,661,000 bushels, \$35,989,000; oats, 281,000 acres, 14,528,000 bushels, \$6,538,000; rye, 8,000 acres, 176,000 bushels, \$141,000; potatoes, 59,000 acres, 9,440,000 bushels, \$6,419,000; hay, 400,000 acres, 960,000 tons, \$11,520,000.

The principal industry of the State is lumber and timber, with a capital of \$40,953,816, employing 28,023 wage-earners, and turning out \$49,572,512 worth of finished product from \$13,325,594 raw material. The flour and feed industry is next in importance, with a capital of \$6,490,492, using \$12,771,390 worth of raw material, which 613 wage-earners convert into finished product valued at \$14,663,612. The fisheries of the State employ nearly 3,000 boats and 4,954 persons. The value of the annual catch is \$1,161,660. The State revenues for the biennial period ending Sept. 30, 1910, were \$13,381,687; expenditures, \$12,944,263. The bonded debt is \$1,006,024. The tax rate is \$31 per \$1,000, and the assessed valuation is \$789,912,979.

The State oyster bed reserves cover 13,683,000 acres, and salmon and many other fish are abundant.

Coal worth \$7,679,801 was mined in 1907, of gold 12,689 fine ounces, silver 84,000 fine ounces, and 122,263 pounds of copper.

The industrial census of 1905 returned 2,751 manufacturing establishments, with a capital of \$96,952,621, employing 48,858 persons in converting \$69,166,165 worth of raw material into finished goods to the value of \$128,821,667, consisting of lumber, flour, meats, fish, machinery and dairy products. There were in 1907 2,950 miles of steam railway and 330 miles of electric line. The population in 1910 was 1,141,990.

The number of manufacturing establishments in Washington having an annual output valued at \$500 or more at the beginning of 1915 was 3,830. The amount of capital invested was \$277,717,000, giving occupation to 78,387 persons, using material valued at \$136,609,000, and turning out finished goods worth \$245,327,000. Salaries and wages paid amounted to \$63,207,000.

(See also "Fifty-four Forty or Fight"; Northwestern Boundary; Oregon.)

Washington:

Admission of, into Union proclaimed, 5460.

Discussed, 5485.

Boundary line with British provinces. (See Northwestern Boundary.)

Chinamen injured by lawless men in, 4914, 4968, 5083.

Indemnity to, recommended, 5219.

Appropriation for, 5367.

Troops sent to protect, 4933.

Geological survey of, referred to, 3016.

Indians in—

Agreement with, for relinquishment of lands, 4781.

Depredations of, referred to, 2873, 2894, 2896, 2900, 2911, 2916, 2941.

Referred to, 3015, 3016.

Washington *Messages and Papers of the Presidents*

Washington—Continued.

Lands in, set apart as public reservation by proclamation, 5810, 6209, 6215, 6218, 6219.

Light-house on coast of, point to be selected for, 3902.

Martial law in, proclamation of governor referred to, 2776.

Possessory claims in, convention with Great Britain regarding, 3380.

Unlawful combinations in, proclamations against, 4896, 5073, 5932.

Washington, The, seizure of, by British authorities, referred to, 4114.

Washington City.—The capital of the United States. It is situated in the District of Columbia, on the Potomac River, at the head of navigation, in latitude 38° 53' N. and longitude 77° 1' W. The site for the capital was chosen in 1790 and the seat of government was established at Washington in 1800. Washington is one of the best planned cities in the world; in addition to the usual rectangular arrangements of streets it has a number of fine wide avenues radiating in all directions from both the Capitol and the White House. At their intersections are circles laid out as small parks and most are lined with pleasant shade trees. It contains the principal public buildings in which the business of the Government is transacted.

Besides the Capitol (*q. v.*) the city contains the official residence of the President, buildings devoted to the various Departments of Government, the Congressional Library, the Smithsonian Institution, National Museum, Naval Observatory, Corcoran Art Gallery, National Soldiers' Home, Washington Monument, and many other objects of national interest. The White House, or Presidential residence, was first occupied by John Adams in 1800. The public buildings were burned by the British in 1814, and more imposing ones erected subsequently (See also District of Columbia and Capital of United States.) Population (1910), 278,718, of which 191,532 were white and the residue colored people.

Washington City (see also District of Columbia):

Act transferring duties of trustees of colored schools in Georgetown and, vetoed, 3903.

Bridge across Potomac River at. (See District of Columbia.)

Buildings in—

Commission of inquiry relative to, referred to, 2012.

Erection of, proclamation regarding, 312.

On three sides of Lafayette Square, recommended, 4578.

Referred to, 356, 1911, 1957.

British invasion of, referred to in proclamation, 580.

Centennial anniversary of founding of, for capital to be held in 1900, 6347, 6404, 6456.

Conference in, of representatives of Canada and United States regarding commercial exchanges, 5675, 5678, 5748.

Conspiracy to prevent inauguration of President-elect in, referred to, 3200.

Defense of, clerks in Departments in, to be organized into companies for, 3323, 3642.

Erection of buildings in, proclamation concerning, 312.

Grand Army of Republic—

Appropriation for reception and entertainment of, in, recommended, 5672.

Order permitting members of, employed in public service to participate in parade of, 5740.

Parade of, discussed, 5763.

Improvement of Potomac flats and river front of, recommended, 4458, 4532, 4579, 4651.

Bill for, submitted, 4533.

Improvements in, recommended, 831, 909, 2710, 2837.

Insane asylum in. (See Government Hospital for Insane.)

International American Conference at, 5369, 5467.

Centennial celebration of discovery of America, resolution regarding, 5512.

Discussed, 5542.

Extradition, reports on subject of, adopted by, 5514.

Importations and exportations, recommendations of, regarding, 5506.

Intercontinental railroad, survey of route for, recommended by, 5504.

International American bank, establishment of, recommended by, 5505.

Discussed, 5560.

International American monetary union, establishment of, recommended by, 5513.

International arbitration, reports on, adopted by, 5518.

Referred to, 5623, 5874.

International bureau of information, establishment of, at, recommended by, 5506.

International law, adoption of uniform code of, recommended by, 5513.

Latin-American library, establishment of, recommended by, 5506.

Memorial tablet in State Department to commemorate meeting of, recommended by, 5514.

Patents, trade-marks, and copyrights, report of, concerning protection of, 5512.

Port dues and consular fees, recommendations of, regarding uniform system of, 5514.

Washington—Continued.

Postal and cable communication, establishment of improved facilities for, recommended by, 5511.
 Public health, recommendations of, for protection of, 5513.
 Reciprocal commercial treaties recommended by, 5509.
 Steamship service, establishment of rapid, recommended by, 5491, 5511.
 Weights and measures, report of, on, 5513.
 International Marine Conference at, discussed, 5180, 5370, 5468, 5493, 5498, 5543.
 International Peace Congress at, discussed, 4684, 4717.
 Invitation to countries of North and South America to attend, 4685.
 Postponement of, referred to, 4717.
 International Sanitary Conference at, discussed, 4564, 4622, 4631.
 Jail erected in, 343.
 Necessity for new one, 1621.
 Justices of the peace in, referred to, 3800.
 Loan from Maryland, payment of, guaranteed by United States, 321.
 Lots in, chargeable with, 321.
 Referred to, 833.
 Resales of lots for deficiency in, 343.
 Lots in, sale of, referred to, 833, 1838.
 Monetary union International American establishment of, recommended by, and discussed, 5513.
 Officers of, salary of, 343.
 Pennsylvania Avenue in—
 Bill for paving, vetoed, 4341.
 Improvement of, referred to, 1844.
 Macadamizing of, referred to, 2015.
 Repavement of, referred to, 4368, 4432, 4587.
 Police system for, recommended. (See District of Columbia.)
 Post-office building in, erection of, recommended, 5363.
 Postal Congress to be held in, discussed, recommendation regarding, 6164.
 Protection for, recommendations regarding, 3323, 3642.
 Public schools in. (See District of Columbia.)
 Public works in, appointment of commissioners to investigate, referred to, 1904.
 Recommendation for the erection of buildings on three sides of Lafayette Square, 4578.
 Referred to, 253, 285, 295, 298.

Reservations in, appropriation for removing snow and ice from, recommended, 4739.
 Seat of Government—
 Boundaries of, referred to and proclaimed, 86, 192, 194.
 Removed from Philadelphia to, 281, 295, 298, 299, 300.
 Steam railway lines—
 Construction of certain, urged by authorities of, 3351.
 Controversies regarding occupation of streets by, discussed and referred to, 4950, 5114, 5385.
 Recommendations regarding location of depots and tracks, 4459, 4579, 4651.
 Street railroad companies in, report of board on amount chargeable to, referred to, 4273.
 Streets in—
 Bill for paving, vetoed, 4341.
 Improvement of, referred to, 2015.
 Macadamizing of, 2015.
 Superintendent of, salary of, discussed, 343.
 Surveyor of—
 Report of, referred to, 356.
 Salary of, discussed, 343.
 Troops assembled in, by order of President Buchanan, discussed 3200.
 Water supply for, discussed. 2628, 2698, 2710, 2725, 2750, 4579, 4651, 4773.
 Opinion of Judge Brewer in Great Falls land case, referred to, 3072.
 Plan to take, from Great Falls of Potomac, approved, 2750.
Washington City Canal, improvement of, referred to, 3579.
Washington City (D. C.), Capture of.—
 After the flight of the Americans from the field of Bladensburg Aug. 24, 1814, the British army advanced to the plain between the present Congressional Cemetery and the Capitol. Cockburn and Ross, with 200 men, rode into the city in the evening to destroy the public buildings. The unfinished Capitol, containing the Library of Congress, was fired. The President's house, the Treasury building, the arsenal and barracks for 3 000 men were next burned. In a few hours nothing but the blackened walls remained of the public buildings, the Patent Office alone having been spared. Only such private property as was owned or occupied by persons offensive to the British was destroyed. The President and his chief advisers fled to different points in Virginia and Maryland.
 Mrs. Madison, the wife of the President, when advised of the defeat at Bladensburg, sent away the silver plate and other valuables from the Presidential mansion and at great personal risk saved from destruction the full-length portrait of Gen. Washington by Gilbert Stuart, which now adorns the Blue Room of the White House. With her sister and brother-in-law she was then conveyed to a place of safety beyond the Potomac. Commodore Tingey, in command of the navy-yard, burned the property under his control to prevent its falling into the

Wash. City (D. C.), Capture of—*Cont'd*
hands of the British. The bridge over the Potomac was also destroyed. The total value of property destroyed by British and Americans in Washington was estimated at \$2,000,000. On the night of the 25th Ross and Cockburn withdrew from Washington.

Washington Headquarters Association.
—The purpose of this Association is to preserve the old mansion on 160th Street, near Amsterdam Avenue, New York City, which was at one time, in the War of the Revolution, the headquarters of Washington. The property is owned by the city and is under the care and direction of the Knickerbocker, Mary Washington, Colonial and Manhattan Chapters of the Daughters of the American Revolution. It is open daily to the public.

Washington Monument.—An obelisk-shaped tower of white marble erected at Washington, D. C., in honor of George Washington. The cornerstone was laid July 4, 1848, but soon the work languished and then stopped entirely. Work was resumed in 1876, and the monument was finally completed Dec. 6, 1884. It is 555 feet high and fifty-five feet square at its base. The interior walls are built of granite and contain many memorial stones from foreign nations. The entire cost of the monument was \$1,187,710.

Washington Monument:

Construction of, discussed and recommendations regarding, 4430, 4532, 4579.

Dedication of, Government employees to participate in, 4879.

Washington, Treaty of.—Many treaties have been negotiated at Washington, but the one usually referred to as the treaty of Washington was negotiated between the United States and Great Britain at that city in 1871. After thirty-four meetings commissioners of the United States and England concluded a treaty between the two countries to settle pending questions. It was ratified June 17, 1871, and proclaimed to be in force July 4.

To adjust the Alabama claims it was agreed to submit them to a tribunal of arbitration, to meet at Geneva, Switzerland, and to consist of members appointed by each of the parties and by three neutral nations. Concerning the difficulties with regard to the fishing privileges of the United States vessels on the coast of British America, the treaty adjusted the differences on the basis of the reciprocity treaty of 1854, giving to persons of each nation the right of fishing on the coasts of the other. There was a mutual concession of privileges, such as that of transportation from one place to another in one country across the territory of the other without the payment of duties. Lake Michigan, the lower course of the St. Lawrence, and certain rivers in Alaska were opened to the people of both nations. It was also agreed to submit the disputed boundary line between the British possessions and the State of Washington to the arbitration of the German emperor, who, on Oct. 21, 1872, rendered a decision awarding the island of San Juan and the group of which it forms a part to the United States. (See also Alabama Claims; Geneva Tribunal.)

Washington, Treaties of. (See also Alabama Claims; Ashburton Treaty):

Of July 4, 1850, referred to, 2760.

Of May 8, 1871—

Powers to be invited to accede to rules of neutrality in, 4462.

Proclamations regarding, 4179, 4227.

Report regarding, 4086.

Referred to, 3538.

Washington Turnpike Road Co., act authorizing subscription of stock in, vetoed, 1056.

Washington's Farewell Address to be read to Army, orders regarding, 3306.

Washita River, exploration of, 387.

Wasp, The.—An American warship of eighteen guns, built at Washington in 1806. Oct. 13, 1812, the *Wasp* left the Delaware for the West Indies, under Capt. Jacob Jones, with 137 men. Five days later she fell in with six merchantmen under convoy of the British brig *Frolic*, eighteen guns and 110 men. The *Wasp* attacked, and in less than an hour the *Frolic* struck her colors after a loss of 90 men. The fight was in a heavy sea. Within two hours the *Wasp* and its prize were captured by the British frigate *Poictiers*, seventy-four guns, and the Americans were sent to Bermuda as prisoners. In 1814 the United States built a naval vessel at Newburyport and christened it the *Wasp*. It was a ship-rigged sloop of war and carried twenty-two guns and 160 men. Leaving Portsmouth May 1, 1814, under Capt. Johnson Blakely, she ran into the English Channel to look for British merchantmen. June 28 she encountered the British sloop *Reindeer*, eighteen guns and 118 men. In less than half an hour of fierce fighting the *Reindeer* struck her colors, having sustained a loss of 25 killed and 42 wounded. The American loss was 27 in all. Sept. 1, after a fight of about two hours, the *Wasp* captured the British brig *Avon*, eighteen guns. Oct. 9, in lat. 18° 35' north, long. 30° 10' west, she spoke and boarded the Swedish brig *Adams* and took off Lieut. McKnight and a master's mate of the United States ship *Essex*, on their way from Brazil to England. The *Wasp* was never heard from again.

Wasp, The:

Engagement of, with the *Frolic*, 506.

Mentioned, 6318.

Refused permission to enter ports of Paraguay by Brazilian blockade commander, 3883.

Water Rights, policy of the Federal Government in imposing conditions in granting, 7723.

Water Supply. (See Irrigation.)

Water Witch, The, fired upon by Paraguayan fort, 2980.

Commissioner sent to demand compensation, 3050.

Demands of, acceded to, 3091.

Discussed, 3195.

Naval force sent to Paraguay, 3050.

Watervliet Arsenal, N. Y., gun factory to be established at, 5374.

Wautauga Association.—June 2, 1769, a company of North Carolina hunters formed an organization to settle the territory to the west of the Cumberland Mountains,

Wautauga Association—Continued.

which had been opened by the treaty of Fort Stanwix in the previous year. Their settlements were on the Wautauga, one of the tributaries of the Tennessee River, within the limits of what is now the State of Tennessee. The settlers framed a code of laws, which was signed by each of them, and the body politic thus formed was called the Wautauga Association. The tyranny of Governor Tryon, of North Carolina, caused many of the independent-spirited settlers of that Colony to cast their lot with the Wautauga Association. In 1784, at a convention held in Jonesboro, a separate state government was organized under the name of Franklin. (See also Franklin.)

Waxhaw (S. C.) Massacre.—After the capture of Charlestown, Sir Henry Clinton sent a detachment of 300 men under Col. Tarleton to disperse Col. Buford's command of 380 men, who, hearing of the fall of Charleston, had retired to a point near the North Carolina line. May 29, 1780, Tarleton, having overtaken Buford at the Waxhaw River, made a furious charge, while the Americans were awaiting flags of conference, believing hostilities suspended. Many of the Americans threw down their arms and begged for quarter; 113 were killed on the spot, 150 so badly wounded that it was impossible to move them, and only 53 were taken prisoners. Col. Buford and about 100 infantry and a few horses escaped. The British lost but 5 killed and 15 wounded.

Wea Indians. (See Indian Tribes.)

Weather Bureau.—This was first suggested in 1817. In 1819 a cooperative movement was begun and the officers at the various military posts were required to make monthly reports of the weather. In 1870 Congress made an appropriation to establish a weather bureau at Washington and pay for telegraphic communication between posts of observation in different parts of the country. Until 1891 the Bureau remained under the War Department. In July of that year it was transferred to the newly created Department of Agriculture. This Bureau forecasts storms, floods, and all changes in the weather conditions, and publishes such climatic and meteorological data as the public interest seems to demand. It has more than 600 paid employees, who devote their entire time to its service. Its annual cost is more than \$800,000. The annual saving to the agricultural and shipping interests of the country due to the forecasts of the Bureau is believed to be incalculable. The percentage of correct forecasts is about four out of five. In hurricanes from the West Indies, it reaches five out of five, or 100 per cent. The headquarters of the Bureau are located in a special building at the National Capital; there are branches at Chicago, Boston, Galveston, Denver, Portland, Ore., and San Francisco, and its officials are stationed at various points throughout the country and in the West Indies. (See also Agriculture, Department of.)

Weather Bureau:

Discussed, 5979, 6171, 6347.

Establishment of, in Department of Agriculture, recommended, 5487.

Weehawken, The, engagement of, with the *Pingal*, referred to, 3392.

Weeks Law. (See Forest Reservations.)

Weighers and Gaugers, compensation of, referred to, 2723.

Weights and Measures:

International bureau of, establishment of, referred to, 4437.

International commission upon, at Paris, 4560.

International movement for reform of system of, referred to, 3592.

Obligatory use of metric system of, referred to, 4408.

Referred to, 166.

Report of International American Conference on, referred to, 5513.

Set of, for each State, 1477.

Uniformity of, necessity for, 58, 60, 75, 100, 561, 879.

Weldon Railroad (Va.), Seizure and Destruction of.—June 21, 1864, during Grant's operations against Petersburg and Richmond, an attempt was made to capture the Petersburg and Weldon Railroad, an important supply line for the Confederate army. The Second and Sixth Corps, under Generals Birney and Wright, cut the telegraph wires three miles south of Petersburg, but were repulsed with a loss of seven guns and many prisoners. Another and successful effort was made on Aug. 18, 1864. Lee had drawn heavily from his forces in Petersburg to resist a threatened attack on the north side of Richmond. The Fifth Army Corps, under Gen. Warren, moved from its position at the extreme left of Grant's army and struck the railroad four miles below Petersburg. Mahone's division of Lee's army tried to force Warren back, but he held his position, with a loss, after three days' fighting, of 4,543 men. By the 24th seven miles of railroad were destroyed. Aug. 25 the Second Army Corps and Gregg's cavalry, while at Reams Station destroying the railroad, were assailed. The fighting was desperate and a part of the Union line gave way after losing 5 guns and 2,400 men, three-fourths of whom were missing.

Welland Canal, controversy with Canada respecting tolls upon, discussed, 5211, 5213, 5675, 5678, 5749.

Retaliatory measures proclaimed by President Benj. Harrison, 5725.

Referred to, 5749.

Revoked by proclamation, 5812.

Settlement of, referred to, 5869.

West India Company.—In 1621 the States-General of the United Netherlands chartered the Dutch West India Company. Among other important grants it received from the Government the exclusive right of trading with a large part of the coasts of America and Africa, planting colonies building forts, employing soldiers and fleets, making treaties, and attacking the colonies and commerce of Spain and Portugal. This company planted the colony of New Netherlands in the United States, as well as the Dutch settlements in Brazil, Guiana, the West Indies, and on the Gold Coast of Africa. In 1674 the company relinquished New Netherlands to the English. Its powerful fleets took many rich prizes on the coasts of Spanish and Portuguese America. In 1624 the projector of the Dutch West India Company obtained a charter from Gustavus Adolphus, of Sweden, granting special trading privileges in

West India Company—Continued.

America. Under its auspices settlements were made along the Delaware River.

West Indies.—The area of the West Indies is about 65,000 square miles, a little more than half that of the United Kingdom. They extend from about 27° N. latitude to 10° N. latitude. There are three independent republics—Cuba, Haiti and Santo Domingo, with an area of 72,200 square miles and a population of 3,200,000. Islands under foreign rule are: United States, 3,750 square miles; British, 2,300 square miles; Danish, 140 square miles; French, 1,350 square miles, Netherlands, 430 square miles; Venezuelan, 90 square miles.

The Bahamas consist of about 3,000 islands and reefs, of which twenty are inhabited. There is practically no running water, though there are ample underground supplies.

South of Puerto Rico the islands form a deeply submerged mountain ridge separating the Caribbean Sea from the Atlantic Ocean. Mont Pelée, in Martinique, and the Soufrière, in St. Vincent, have been the scene of disastrous eruptions.

West Indies. (See also Cuba; Puerto Rico; Denmark; Danish West Indies):

Cession of islands in, to United States, treaty regarding, 3778, 3779.

Discussed, 3796, 3886.

Commerce of United States, destruction of, by pirates in, discussed, 765.

Commercial relations with, 818.

Armed vessels stationed for protection of, by, 1476.

Naval force of United States in, 650, 875, 2677.

Piracy in, 758, 765, 984, 3777.

Value of, as naval outposts, discussed, 3777. (See also St. John Island; St. Thomas Island.)

Vessels from Montserrat Island, duties on, suspended by proclamation, 4871.

West Point, N. Y.:

Military Academy at. (See Military Academy.)

Military Department of, discontinued, 4713.

West Virginia.—One of the central group of states. Nickname, "The Pan Handle State"; motto, "Montani semper liberi" ("Mountaineers are always freemen"). It extends from lat. 37° 12' to 40° 38' north, and from long. 77° 40' to 82° 33' west, an area of 24,170 square miles. West Virginia is bounded on the northwest by Ohio (separated by the Ohio River), on the north by Maryland and Pennsylvania (separated from the former by the Potomac), on the east and south by Virginia, and on the west by Kentucky (separated by the Big Sandy River). The state is hilly or mountainous and contains abundance of timber and coal, being, in fact, one of the leading states in the production of the latter. Of the manufacturing interests the iron and steel industry, confined almost entirely to Wheeling, is the most important.

West Virginia was originally a part of Virginia. When that state adopted the ordinance of secession, April 17, 1861, many of the people of the western and northwestern parts of the state claimed that they were not to be bound by that action. A convention was called in 1861, which resolved not to recognize the State officers who were in opposition to the National Government. This convention elected Francis H. Pierpont governor of Virginia and called a legislature to meet at Wheeling. It also voted to erect a new state, called Kanawha, and the legislature which was called by the convention voted to recognize the new state. It was admitted to the Union as the State of West Virginia June 19, 1863 (page 3368).

The forest area of West Virginia, estimated at 18,400 square miles, covers 73 per cent. of its surface.

Statistics of agriculture collected for the last Federal census, place the number of farms in the State at 96,685, comprising 10,026,442 acres, valued with stock and improvements, at \$314,738,540. The average value of land per acre was \$20.65, against \$12.60 in 1900. The value of domestic animals, poultry, etc., was \$48,336,073, including 620,288 cattle, valued at \$15,860,764; 179,991 horses, \$18,583,381; 11,717 mules, \$1,339,760; 328,188 swine, \$2,087,392; 910,360 sheep, \$3,400,901, and poultry, \$1,628,700. The yield and value of the field crops of 1911 was: Corn, 707,000 acres, 18,170,000 bushels, \$13,991,000; wheat, 238,000 acres, 2,737,000 bushels, \$2,792,000; oats, 110,000 acres, 2,420,000 bushels, \$1,355,000; rye, 17,000 acres, 187,000 bushels, \$168,000; potatoes, 44,000 acres, 1,980,000 bushels, \$2,059,000; hay, 648,000 acres, 428,000 tons, \$8,360,000; tobacco, 15,000 acres, 11,250,000 pounds, \$900,000. In 1910 the State ranked second in the amount of coal produced, taking this position away from Illinois on account of the strike among the mine-workers in the latter state. Pennsylvania is the only state producing more coal than West Virginia. The output of 1910 was 61,671,000 short tons, valued at \$56,665,061. The output of 1911 fell back to 60,500,000 short tons. The state revenues for the fiscal year 1910-1911 were \$5,379,699, expenditures, \$5,183,416; balance on hand Sept. 30, 1911, \$1,611,620. The property valuation was \$1,119,828,173, and the tax rate 84 cents per \$100. The State has no bonded debt.

The number of manufacturing establishments in West Virginia having an annual output valued at \$500 or more at the beginning of 1915 was 2,749. The amount of capital invested was \$175,727,000, giving employment to 79,278 persons, using material valued at \$110,033,000, and turning out finished goods worth \$193,512,000. Salaries and wages paid aggregated \$51,378,000. The business interests of the state suffered serious losses by an extensive coal miners' strike in 1914, and state-wide prohibition decreased the public revenue by \$1,125,000.

West Virginia (see also Clarksburg):

Admission of, into Union, proclaimed, 3368.

Unlawful combinations in, discussed and proclamation regarding, 4399, 4424.

Westcott, Hampton, lieutenant in Navy, nomination of, and reasons therefor, 1126.

Western Reserve.—The charters of most of the original Colonies granted territory extending from the Atlantic to the Pacific Ocean. After the Revolution the unsettled western portions were ceded to the General Government. When Connecticut made her cession the state reserved a tract of land between the forty-first parallel of latitude and Lake Erie as a foundation for her school fund. It extended 120 miles westward from the Pennsylvania boundary line, and contained 3,666,291 acres, afterwards included in Ohio. An act of Congress in 1800 authorized the President to deed to Connecticut the title to this Western Reserve, to quiet titles of settlers, on condition that the state surrender all claims to its jurisdiction. On the admission of Ohio as a state, Connecticut lost all interest in the territory. The tract was settled largely by Connecticut people.

Western Territory, instructions to governor of, regarding employment of militia against Indians, 6306.

Whale Fisheries, papers for vessels engaged in, referred to, 1774.

Whig.—A name taken by the political party in the American Colonies which favored the Revolution, as opposed to the Tories, who advocated adherence to the mother country. The name was first used in Great Britain to designate those Scotch Covenanters whose rebellion in 1699 led to the fixing the name upon any opponents of the court. The term as generally used in America, however, refers to the political party in the United States which began to develop toward the end of John Quincy Adams's administration, favoring a national bank, a protective tariff, a system of internal improvements, and in general holding to a latitudinarian construction of the Constitution. They were at first called National Republicans, and those who opposed them were known as Democratic Republicans. After the defeat of Adams, in 1828, Henry Clay became the leader of the National Republicans.

The party took the name of Whig in 1834, and in 1836, failing to unite on any candidate of their own for the Presidency, Martin Van Buren was elected by the opposition. In 1840 the Whigs elected William Henry Harrison. After the death of Harrison they quarreled with Vice-President Tyler, who had succeeded Harrison as President and had vetoed the fiscal measures passed by the Whig Congress. In 1844 they nominated Henry Clay for the Presidency, but he was defeated by James K. Polk. The annexation of Texas, the Mexican War, the Wilmot Proviso, and other phases of the slavery question caused serious dissensions in the Whig party, but they preserved their power for another term by nominating a military candidate in the person of Zachary Taylor. He was elected, but the disintegration of the Whig party had begun.

Many of the northern Whigs became Free Soilers, and by 1856 Republicans, while many temporarily joined the American or Know-Nothing party. Large numbers of the southern Whigs became Democrats. The factions of the old party united and nominated Winfield Scott for President in 1852, but he was defeated by Franklin Pierce. A small number of Whigs formed the Constitutional Union party and nominated Bell and Everett in 1860. Besides those already mentioned, the chief leaders of the party in the north were Webster, Winthrop, Choate, Seward, Gree-

ley, and Weed: in the south, Mangum, Badger, Bell, Berrien, Forsyth, Stephens, Toombs, Pilettiss, and Crittenden, and in the west, Giddings, Ewing and Corwin.

Whisky. (See Liquors—Malt, etc.)

Whisky Insurrection.—A revolt against the enforcement of a Federal excise law by the people of four counties of western Pennsylvania.

The first bill for an excise law was beaten in Congress June 21, 1790. The project was revived the following year, and the first excise law was passed March 3, 1791. The Senators from Pennsylvania were instructed by their legislature to oppose the law, "established on principles subversive of peace, liberty, and the rights of citizens." In Pennsylvania the law was violently opposed by one Bradford and his followers and condemned by more peaceable and reflecting citizens, following the lead of Albert Gallatin, afterwards Secretary of the Treasury, minister to France, envoy extraordinary to England, etc., and William Findley and John Smiley, members of Congress. Numerous meetings were held to protest against this law, which bore with particular force upon the settlers of western Pennsylvania because of their isolated position, distance from the seaboard, and the scarcity of money in that region. In response to repeated protests Congress on May 8, 1792, passed an act reducing the duties on whisky, but, on account of the threatening attitude of some of the settlers, empowering the President to use militia in suppressing disturbances within a state, the agents of the Government sent to collect the excise having been maltreated and driven from the country and the marshals refused office room and assistance in serving writs, President Washington, by a proclamation of Sept. 15, 1792 (116), called upon the citizens to abandon their unlawful proceedings. Instead of complying, resistance to the service of writs continued and the officers were tarred and feathered. Aug. 1, 1794, a mass meeting of 7,000 armed insurgents was held on Braddock's Field, a county judge presiding, with Albert Gallatin as secretary and Bradford as the leading spirit. An emergency had now arisen. Governor Mifflin, of Pennsylvania, having declined to take the initiative, a certificate of the existence of an insurrection was obtained from a Federal judge, and on Aug. 7, 1794, President Washington again called upon the insurgents to disperse and retire peaceably to their homes on or before Sept. 1, 1794 (150). This warning was unheeded and was followed by a third proclamation on Sept. 25, 1794 (153). A requisition for 15,000 militia was issued to the governors of Pennsylvania, Virginia, Maryland, and New Jersey. A Federal commission of three and a State commission of two preceded the troops with offers of amnesty on full submission. Bradford urged armed resistance, Gallatin counseled submission. Washington accompanied the troops, which were in command of Governor Lee, of Virginia, as far as Carlisle. Alexander Hamilton, then Secretary of the Treasury, accompanied the expedition to the scene of disorder. The troops arrived in the rebellious district early in November. After giving the people time to obey the President's proclamation, Lee's force arrested many of those who failed to accept the proffered amnesty. Bradford and the more violent leaders escaped. Those captured were tried, convicted, and later pardoned by the President. The first show of Federal force had suppressed the insurrection.

Whisky Insurrection (see also Pennsylvania, insurrections in):

Discussed, 154, 160, 162.

Pardon granted insurgents, 173.

Referred to, 176.

Proclamations against, 116, 150, 153.

Whisky Ring.—A conspiracy of distillers and United States officials formed in St. Louis, Mo., in 1872 to defraud the Government of internal-revenue taxes. By 1874 the ring had attained national proportions, with branches in Milwaukee, Chicago, Peoria, St. Louis, Cincinnati, New Orleans, San Francisco, and Washington. Distillers who refused to enter the combination were tripped into technical violations of the revenue laws, and when made liable to seizure they were given their choice between ruin and surrender to the ring. The combination became so powerful that when Secretary Bristow ordered a transfer of supervisors, which would have thrown the ring into confusion, their agents at Washington procured a countermand of the order from President Grant. After diligent effort evidence was obtained against the distillers and revenue agents. Upon this evidence the Government seized \$3,500,000 worth of property and procured indictments against 238 persons. It was shown that the Treasury had been defrauded of \$1,650,000 between July 1, 1874, and May 1, 1875. When the papers were laid before President Grant he indorsed them with orders to "let no guilty man escape." The most important convictions were those of John A. Joyce, special revenue agent; John McDonald, supervisor, and William O. Avery, chief clerk in the Treasury Department.

White House. (See Executive Mansion.)

White Leagues referred to, 4251. (See also Klu-Klux-Klan.)

White Plains (N. Y.), Battle of.—After the battle of Harlem Heights, in which Washington was enabled to maintain his ground in the face of the British attack, Gen. Howe's war ships advanced up the East River and landed troops at Frogs Point (now Throgs Neck). His purpose was to gain a position in Washington's rear and thus cut him off from communication with his army outside of New York. About 4,000 British were sent to dislodge some 1,400 Americans who were intrenched on Chatterton Hill. After a short and sharp skirmish the Americans fell back in good order to the main body of the army, having lost but little more than half as many as their opponents. The American loss is variously stated at from 125 to 200, while the lowest official estimate of the British loss places it at 231. The following night Washington retired to a much stronger position about five miles north and Howe withdrew to Dobbs Ferry.

Whitehall, N. Y., proclamation granting privileges of other ports to, 2540.

Wichita Indians. (See Indian Tribes.)

Wilderness (Va.), Battle of.—The rank of lieutenant-general was revived on March 2, 1864, and on the 9th of that month it was conferred upon Gen. Grant, who was given the command, under the President, of all the armies of the United States. The plan of campaign agreed upon between Grant and Sherman was to make a simultaneous advance against Lee's army in Virginia and that of Johnston in Georgia.

Meade was left in control of the army of the Potomac and Sheridan placed in command of the cavalry in Virginia. Gen. B. F. Butler was made commander of the Army of the James, consisting of 38,648 men and 90 guns. May 4, 1864, Grant crossed the Rapidan with the Army of the Potomac, aggregating on May 1, according to the report of the Secretary of War, 120,380 men and 316 guns. The Ninth Corps, 20,780 in number, was subsequently added. Lee lay on the south bank of the Rapidan with 63,984 men. The Confederate position was in the midst of a wilderness of scraggy oak, sassafras, hazel, and pine. It is a region of worn-out tobacco fields, and lies directly west of the battlefield of Chancellorsville. It was not Grant's intention to fight Lee there, but the Confederate attack early on the 5th compelled it. Lee gained ground in the two days' fighting. The battle was a bloody bush fight. More than 200,000 men fought in a vast jungle. Grant's loss amounted to over 20,000, of whom 5,000 were made prisoners. The Confederate loss was about 10,000. Grant now resolved to turn Lee's left flank and put his army between the latter and Richmond. On the night of the 7th the Federal army took up the march toward Spotsylvania Court-House. On the morning of the 8th of May the men of the opposing forces arrived almost at the same moment at the Court-House. Then occurred the great battle of Spotsylvania (q. v.).

Wildfire, The, capture of, by the *Mohawk*, 3124.

Wilkes's Exploring Expedition, expenditures of publication of, referred to, 3068.

Willamette Valley, etc., Wagon Road Co., lands granted to Oregon for, referred to, 4665.

William I., Emperor of Germany, death of, referred to, 5367.

William, The, captured with African negroes on board, 3126.

William and Francis, The, satisfaction to be allowed by Great Britain for detention of, 2111.

Williamsburg (Va.), Battle of.—As soon as it was discovered that the Confederates had withdrawn from Yorktown (May 5, 1862), a column was sent in pursuit. It came up with the retreating rear guard at Williamsburg. The Confederates had been reinforced from Johnston's army at Richmond. Longstreet's division, having passed beyond the town, retraced its steps to resist the attack. Hooker, of Heintzelman's division, and Smith, of Keyes's, bore the brunt of the assault, fighting from morning till late in the afternoon, vainly calling for reinforcements. The arrival of Kearny's division about 4 p. m. caused the Confederates to retire toward Richmond. The Federal loss was 2,228 men, of whom 456 were killed. The Confederate loss was 1,560, of whom 288 were killed.

Williamson's Farm (S. C.), Battle of.—One of the minor skirmishes of the Revolutionary War in the South and the first disaster to the British arms after the capture of Charleston, July 12, 1780. Capt. Houk, with 115 British and Tories, was sent from the garrison at Rocky Mount to collect militia and drive back the Americans. Thomas Sumter, with 75 men, surprised and captured them. Capt. Houk was killed in the fight.

Wilmington, The, attempts of, to silence batteries at Cardenas, Cuba, 6302, 6316.

Wilmot Proviso.—President Polk, in a special message Aug. 8, 1846 (2309), made a request of Congress for money to adjust the boundary between Mexico and the United States by the purchase of certain Mexican territory outside of Texas. In accordance with this request a bill was introduced into the House appropriating \$2,000,000 for the purpose. David Wilmot, a Democrat from Pennsylvania, offered an amendment which provided "that neither slavery nor involuntary servitude shall ever exist in any part of said territory, except for crime, whereof the party shall first be duly convicted." This was the Wilmot Proviso. The bill as amended passed the House, but failed in the Senate. Early the next year another bill passed the House, appropriating \$3,000,000 for the same purpose, with the Wilmot proviso, but the amendment was omitted in the Senate.

Wilson, Woodrow.—1913-1917.

Thirty-second Administration.—Democratic.
Vice-President—Thomas R. Marshall.

Secretary of State—

William Jennings Bryan.

Robert Lansing.

Secretary of the Treasury—

William Gibbs McAdoo.

Secretary of War—

Lindley M. Garrison.

Newton D. Baker.

Attorney-General—

James Clark McReynolds.

T. W. Gregory.

Postmaster-General—

Albert Sidney Burleson.

Secretary of the Navy—

Josephus Daniels.

Secretary of Interior—

Franklin Knight Lane.

Secretary of Agriculture—

David Franklin Houston.

Secretary of Commerce—

William C. Redfield.

Secretary of Labor—

William Bauchop Wilson.

The Democratic National Convention met in Baltimore, Md., June 25, 1912, and on July 6, on the forty-sixth ballot, chose Woodrow Wilson, Governor of New Jersey, as the nominee of the party. Other prominent candidates before the convention were Champ Clark, of Missouri; Judson Harmon, of Ohio, and Oscar W. Underwood of Alabama.

Platform.—The convention reaffirmed their devotion to the principles of Democratic government formulated by Thomas Jefferson; declared that the high Republican tariff was the principal cause of the unequal distribution of wealth, and favored immediate downward revision of the rates. President Taft was denounced for his veto of the Farmers' Free List bill, and the Republican party was charged with having been faithless to its pledges of 1908. The people were appealed to for support in a demand for a tariff for revenue only. Other planks declared a private monopoly indefensible and intolerable; favored enforcement of the criminal as well as civil law against trusts and their officials, prevention of holding companies, of interlocking directors, stock watering, and discrimination in prices; legislation to restore to the Sherman Antitrust law the strength of which it was deprived by interpretation; the unhampered exercise by the states of their reserved rights; favored an income tax and the popular election of Senators; publicity of campaign contri-

butions, presidential primaries and a single term for the President; supervision of railroad, express, telegraph and telephone companies; opposed the establishment of a central bank, and favored the revision of the banking laws; favored rural credits, and national aid to state and local roads, equal justice to capital and labor; conservation of national resources; exemption from tolls of American ships on the Panama Canal, fostering the growth of our merchant marine; independence for the Philippines; establishment of a parcel post and extension of rural free delivery.

Opposition.—The Republican party nominated President Taft for a second term, and Ex-President Roosevelt withdrew from the convention and became the nominee of the Progressive Republicans. The Socialists nominated Eugene V. Debs, the Socialist Labor Arthur E. Reimer and the Prohibitionists Eugene W. Chafin for President. A notable feature of the campaign was the split in the Republican party caused by the candidacy of Ex-President Roosevelt, who was extremely popular with the people, but opposed by the politicians and some leading newspapers.

Vote.—The popular vote showed Wilson 6,293,019; Roosevelt, 4,119,507; Taft, 3,484,956; Debs, 901,873, and Chafin, 207,928. The combined Republican vote of Roosevelt and Taft (7,604,463) being 1,311,444 more than the vote for Wilson, thereby showed Wilson's success to have been due to the split in the Republican party. The popular vote of Wilson over Roosevelt, however, was 2,173,512. When the electoral vote was counted it showed Wilson, 435; Taft, 8, and Roosevelt, 88.

Tariff.—April 8, 1913, Wilson convened Congress in extra session for the purpose of revising the tariff law in accordance with the "duty laid upon the party at the recent elections" (page 7871). The Sixty-third Congress consisted of 96 Senators, of whom 52 were Democrats; and 435 Representatives, of whom 290 were Democrats. The tariff bill introduced by Mr. Underwood, of Alabama, embodied the essential ideas of the Democratic platform—that duties should be imposed primarily to produce revenue for the government without thought of protection, and that such duties should be established by legislation that would not injure or destroy legitimate industry. One hundred items were added to the free list, including acids, salt, bread, meat, flour and meal, potatoes, paper, manufactures of leather, lumber and iron and certain machinery. Duties were imposed on seventy articles previously free.

The customs receipts for 1912 were \$304,597,035, which was an average of more than 40 per cent of the value of the imports. The estimated receipts under the new act for the fiscal year were \$266,701,000, an average of less than 30 per cent of the estimated value of the imports. It was predicted that the deficit under the Underwood tariff would reach nearly \$70,000,000. (See Import Duties) To make up the deficiency an income tax on individuals and corporations was added to the law by authority of the Sixteenth Amendment. (See Income Tax)

Bills were passed limiting securities issues, creating a trade commission and exempting farmers' and laborers' unions under the Sherman law.

Banking Law.—The National Monetary Commission in 1912 recommended the establishment, under federal charter, of a central reserve bank with branches in fifteen districts. The Democratic Congress rejected the principle of a central bank and embodied the opposite idea of decentraliza-

Wilson, Woodrow—Continued.

tion in the Owen-Glass Federal Reserve Currency law. This divides the country into twelve districts, with a federal reserve national bank in each, to which all national banks are required to subscribe. These district banks were placed under the supervision of a Federal Reserve Board. Besides a general banking business, authority to issue currency, make loans on farming lands and an elaborate system of discounting were notable features of the law. (See Currency Law.)

Mexican Revolution.—The revolution existing in Mexico at the time of his election attracted the early attention of President Wilson, and in a special message of Aug. 27, 1913, he issued a warning and reassurance of friendship. He refused to recognize Huerta as president of the Republic and sent as special agent John Lind, formerly Governor of Minnesota, to demand immediate cessation of fighting and a free election with Huerta eliminated. (Page 7885.)

The rebellion in that country continued and led to abuse of Americans and other foreigners and the destruction of their property in Mexico. Finally, in April, 1914, following a series of flagrant insults to the dignity of the United States (page 7934), Wilson ordered the occupation of Vera Cruz by United States forces. (See also Mexico.)

The early months of his administration were marked by threatened complications with Japan on account of an alien land law passed by the State of California, which Japan claimed was in violation of her treaty with the United States (page 7875).

Panama Canal.—When the Panama Canal was nearing completion the question of exempting American shipping from tolls became a matter of wide public discussion. Great Britain held that such exemption was a violation of treaty. Mr. Wilson asked Congress (page 7933) to repeal the exemption clause.

European War Situation.—The first duty of the President upon the breaking out of hostilities between nations friendly to our government is to declare American neutrality. This duty devolved upon Wilson in 1914, and was promptly performed. The first European war declaration was dated July 28, 1914, and on August 4 Wilson issued a proclamation of neutrality, naming five powers (page 7969), which was repeated as other countries became involved. This was followed on August 13th by an appeal to the people at large (page 7978), in which he said: "It will be easy to excite passion and difficult to allay it. Those responsible for exciting it will assume a heavy responsibility; responsibility for no less a thing than that the people of the United States, whose love of their country and whose loyalty to its government should unite them as Americans all, bound in honor and affection to think first of her and her interests, may be divided in camps of hostile opinions, not against each other, involved in the war itself in impulse and opinion, if not in action."

In September the German Emperor sent a letter to President Wilson protesting against the use of dum dum bullets by French and English troops. The French President denied the German charge, and protested against Germany's offenses against the laws of nations. A commission of Belgians submitted charges of brutalities against the Germans. These efforts on the part of the belligerents evoked only assurances of friendly neutrality. A formal offer of mediation was made by Wilson and formally acknowledged by the warring powers.

In his message to the Sixty-third Con-

gress at its second session Wilson said (page 8015): "There is reason to fear that the time is near, if it be not already at hand, when several of the countries of Europe will find it difficult to do for their people what they have hitherto been always easily able to do—many essential and fundamental things. At any rate, they will need our help and our manifold services as they have never needed them before; and we shall be fit and ready, more fit and ready than we have even been. Here are the markets which we must supply, and we must find the means of action. . . . We have the resources, but are we fully ready to use them? And if we can make ready what we have, have we the means at hand to distribute it? We are not fully ready, neither have we the means of distribution. . . . To speak plainly, we have grossly erred in the way in which we have stunted and hindered the development of our merchant marine. And now we need ships, we have not got them." This was in advocacy of the administration measure for a government owned steamship line, but the measure failed of passage.

Early in 1915 a British Order in Council forbade the shipment of foodstuffs to Germany and this was followed by Germany's declaration of a war zone about the British Isles. February 10th, Wilson sent protests to France, Germany and Great Britain against the interruption of neutral maritime commerce (pages 8055, 8059). Germany replied with an offer to modify her orders providing foodstuffs in neutral vessels destined for the civilian population of Germany were allowed unmolested passage into German ports (page 8057). The allied nations refused to accede to this. The interference with American trade by the Anglo-French allies and the menace of the German war zone caused much uneasiness in the United States, and Wilson's diplomacy was put to a severe test. (See his correspondence with the European powers, pages 8435 and following.)

One of the first effects of the European war was the collapse of the financial markets. The stock exchanges were flooded with securities. The Paris Bourse closed July 28, followed by London and New York on the 31st. The disorganization of foreign trade caused a marked decline in customs revenue, the deficit in August amounting to \$10,629,538, as compared with August, 1913. Wilson addressed a special message to Congress recommending a war revenue tax (page 7980), urging immediate provision for raising \$100,000,000 additional revenue through internal taxes. "New revenue must be found," he said (page 7980), "to avoid the withdrawal of the Treasury balance on deposit in national banks."

The tragic sinking of the British steamship *Lusitania* in the war zone off the coast of Ireland in May, 1915, called forth another emphatic protest to Germany against the submarine operations against merchant vessels. (Page 8062.)

During the controversy with Germany over the safety of neutral ships on the high seas, Secretary of State Bryan resigned from the Cabinet. Robert Lansing, of New York, the ranking official of the department, was appointed to the position. The Austrian Ambassador, Dumba, and two attachés of the German legation were recalled at the request of the Department of State, and protests were repeatedly made to the belligerent powers against interference with American shipping and attacks upon merchant vessels. Germany and Austria both agreed to respect neutral vessels and non-combatant lives so far as possible. Great Britain continued to intercept and seize all

Wilson, Woodrow—Continued.

merchandise which might be useful to Germany, though such goods were consigned to neutral countries. Mails between the United States and European countries were also held up and examined.

Unofficial Advisors.—President Wilson appointed, April 2, 1915, the twelve members of the Advisory Committee on Aeronautics authorized by the naval appropriation act. The appointees are to serve without pay.

Secretary Daniels June 4, 1915, abolished the system of Naval Aids created by a Republican predecessor in office and substituted a council to be known as the Secretary's Advisory Council, to be composed of the Assistant Secretary of the Navy, the Chief of Naval Operations, the chiefs of the various bureaus, and the Commandant of the Marine Corps. The new Naval Cabinet will meet every Thursday.

An Advisory Board of sixteen civilian American inventors with Thomas Edison as chairman was announced Sept. 12. The board was made up chiefly of members of scientific societies whose members deal with those branches of science on which the navy is thought to depend for inventions.

Treasury Statement.—The fiscal year closed June 30, 1915, with an excess of ordinary disbursements over receipts of \$35,864,381, and an excess of all disbursements over all receipts of \$64,165,416 in the United States Treasury (including Panama Canal expenditures). The total amount from income tax collected during the year was \$79,828,675, of which \$36,303,525 was collected on the last day of the fiscal year. The total treasury receipts for the year amounted to \$696,598,730, as compared with \$737,462,640 in 1914. The total disbursements were \$760,762,147. The net balance in the general fund at the close of the fiscal year was \$82,025,716. The returns for the last day of the fiscal year greatly changed the financial condition. The receipts for June 30 were \$44,715,151, of which \$860,236 was from customs, \$7,469,581 was from ordinary internal revenue; \$36,303,525 was from income tax, and \$81,809 was from miscellaneous sources. The reduction in the deficit was caused by the large collection of income tax during the year. This satisfactory condition, it was said, was largely due to the fact that the income tax came up to the estimate of \$80,000,000 made by the Commissioner of Internal Revenue. This sum was sufficient to cover the large falling off in the customs revenues due to the cutting off of imports because of the European war. Internal revenue for the year, including the special war tax, amounted to \$335,828,377, as against an estimate of \$359,000,000 and receipts a year ago of \$380,613,000. Customs for the year totaled \$208,268,107, as against an estimate of \$220,000,000 and receipts a year ago of \$292,128,527.

Foreign Relations.—During the years 1915 and 1916 President Wilson was kept busy with diplomatic correspondence relating to the protection of American persons and property at sea from attacks by German U-boats and the interference with United States mails by British cruisers, and the blacklisting of American merchants. His principal notes and correspondence on these questions are to be found between pages 8055 and 8081.

The vexatious condition of affairs in Mexico caused Wilson to revoke the order of President Taft forbidding the exportation of arms and munitions to that country. (Page 7929.) It was thought that by encouraging the Carranza faction, which seemed to be predominant, that peace and

order might sooner be restored. Carranza proved unable to pacify the turbulent rebels, and after an incursion by Villa bandits into New Mexico and a fatal raid on Columbus, Wilson, by agreement with Carranza, dispatched a punitive expedition into Mexico to capture Villa. (See Mexico.) This proved futile, and additional recruits failing to respond to the authorized increase in the army (page 8130), President Wilson, June 18, 1916, called out the militia of forty-four states to protect the border line between the two republics. This was followed during August by the appointment of a joint commission of Mexicans and Americans to settle the differences between the two countries.

Wilson's protests against attacks by German U-boats upon unarmed merchantmen without warning and without providing for the safety of passengers, drew from Germany a pledge to modify her ruthless warfare on the high seas. (Page 8127.) His protests to Great Britain against the seizure of American mails and the blacklisting of American merchants elicited a document justifying Britain's course. (Page 8165.)

Preparedness.—President Wilson's speeches on preparedness were the most widely discussed of any of his utterances with the possible exception of his notes to Germany. In his tour of the middle west, ending February 4, 1916, he frequently spoke of the possibility of this country's being drawn into the world war. At Pittsburgh he announced that "new circumstances have arisen which make it necessary for America to defend itself." At Cleveland he uttered this ominous note of warning: "We have interests that are being slowly drawn into the maelstrom of this tremendous upheaval." In Milwaukee he declared that "there may, at any moment, come a time when I cannot preserve both the honor and the peace of the United States." He told his Chicago hearers that "no man can competently say whether the United States will be drawn into the struggle or not." The people of Topeka, Kansas, heard him say that America "is not going to abide the habitual and continued neglect of the rights of her citizens, even though it might be necessary to use force to vindicate them." And in Kansas City he said that for the first time in the history of the nation the railroads were being called in council to make effective for military purposes the arteries of the country, and business men were being consulted upon the use to be made in the event of war of the nation's resources. In Des Moines he took issue both with the men who are "preaching war" and with the extreme pacifists. The pacifists, he said, were making a fundamental mistake, "not about the sentiment of America, but about the circumstances of the world." All of America's dangers "come from the contacts with the rest of the world; and those contacts are going to be largely determined by other nations and not by ourselves." His St. Louis audience was told that this country should have the greatest navy in the world.

Great crowds greeted the President everywhere, and press reports agreed that there was much enthusiasm, even in St. Louis and Milwaukee, where the large pro-German elements were believed to be strongly against increased military preparations. In Topeka the enthusiasm was less than elsewhere, although the crowds were large. One result of the tour was to stir up political interest, despite the fact that politics was not mentioned. A few days after the tour ended the President gave formal permission for the use of his name on the Ohio ballot, which was tantamount to a declaration that he was in the race for re-election.

Wilson, Woodrow—Continued.

Peace Proposals.—President Wilson in a speech, May 27, 1916, before the League to Enforce Peace, held in Washington, outlined in general terms the basis on which the United States would undertake to suggest or initiate a movement for peace in Europe as follows. First, such a settlement with regard to their own immediate interests as the belligerents may agree upon. We have nothing material of any kind to ask for ourselves and are quite aware that we are in no sense or degree parties to the present quarrel. Our interest is only in peace and its future guarantees. Second, a universal association of the nations to maintain the inviolate security of the highway of the seas for the common and unhindered use of all the nations of the world and to prevent any war begun either contrary to treaty covenants or without warning and full submission of the causes to the opinion of the world—a virtual guarantee of territorial integrity and political independence.

Finally, in December, 1916, President Wilson sent a formal note to each of the European belligerents suggesting that tentative peace terms be submitted by each, to the end that an agreement might be reached. This note will be found in substance in the article European War, in the *Encyclopedic Index*.

Re-election.—President Wilson was formally notified of his renomination for the Presidency before a throng of fifteen thousand at Shadow Lawn, Long Branch, N. J., September 2, 1916, and in his acceptance said the Democrats would stand on their record of progressive achievements.

In the first speech of his campaign for re-election, President Wilson, September 23, declared that the interests of the public justified the enactment of the Adamson eight-hour law to avert the railroad strike. (See *Railroads*.) In the course of his address, September 30, at Shadow Lawn, President Wilson charged:

That Republican victory meant embroiling the nation in the European war; That the Republicans represent the vested interests in Mexico; That the political use made of foreign affairs is hampering negotiations with other nations of great moment, including those with Mexico; That "those who want to inject into our politics the politics of Europe" are behind the Republican party; That Mark Hanna's lieutenants are back in power in the G. O. P. He made a strong bid for the Progressive vote.

The result of the 1916 election showed the President a popular choice by a small plurality. (See *Presidential Elections*.)

Mexican Policy.—In Mexico Wilson has been actuated by a keen feeling for the rights of man. He has conceded to the Mexican people every opportunity consistent with due respect for the rights of the rest of the world to work out their own problems in their own way. In translating his convictions into action, however, he has fallen into serious inconsistencies. He has wavered between impulsive action and passive drifting. He brought the United States to the verge of war through a demand for reparation which, after all, was never granted. He seized the custom house and city of Vera Cruz at a cost of seventeen American dead in order to prevent the landing of arms which, a few days later, were quietly disembarked at another port without a shadow of protest. The exhaustion of one faction and the encouragement of the other by open show of sympathy on the part of the United States (see page 8090) finally led to the recognition of Carranza as provisional President of Mexico.

The recognition of Carranza, after two

years of inaction, defended by Mr. Wilson as "watchful waiting," led to the belief that at last the right man had been found to head an effective government. The man the administration had been watching and the time it awaited had arrived. No further proof of Carranza's ability to pacify the rebellious tribesmen was given than the determination of the United States to consider him responsible for the preservation of order. This was not even strong enough to induce the administration to rescind the warning it had issued to all Americans to keep out of Mexico, or enter at their peril.

January 17, 1916, a party of American and English mining engineers and workmen left Chihuahua for Cuahimuriachi to resume operations on the Kansas City Smelting and Mining Company's mines, owned by American capitalists. When about fifty miles west of Chihuahua the train was waylaid by bandits and robbed, and nineteen Americans were taken off and murdered. The administration immediately demanded of Carranza the apprehension and punishment of the outlaws, and members of Congress demanded intervention in Mexico to protect Americans and other foreigners.

The interval between the last session of the Sixty-third and the opening of the Sixty-fourth Congress was one of much anxiety to the country. The revolution in Mexico dwindled into insignificance in comparison with the war in Europe. Efforts were made at home and abroad to involve the United States in the almost universal conflict. Calm restraint of the clamorous jingoes, who demanded action by the United States over every incident of the war that they could magnify into national insult or injury, coupled with the magnanimous spirit of conciliation shown by certain of the belligerents, kept the country neutral, at least officially. The manufacture of arms and ammunition and the shipment of war supplies to the Anglo-French allies had grown to such proportions as to call forth a protest from the Austrian Government. Large fortunes were being made in war supplies and by trading in the stocks of the companies manufacturing them. Partisans of the Teutonic powers demanded an embargo on war material, and when the Sixty-fourth Congress convened bills for this purpose were introduced.

National Defense.—In an address welcoming the Naval Advisory Board to the White House, Oct. 7, 1915, Mr. Wilson committed himself more definitely to a strong national defense policy than at any time previously. "The country has abandoned nothing of its ideals of peace," said he, "but it is well aware that it must command the respect of the world. In formulating a national defense programme the Government is working not to change anything in America but to safeguard everything in America" (Page 8077.) In his speech at the Biltmore Hotel, in New York, Nov. 5th, he declared solemnly that the United States had no aggressive purposes, but must be prepared to defend itself and retain "full liberty and self-development." (See page 8083.)

President Wilson was married in Washington Dec. 18, 1915, to Mrs. Norman Galt, widow of a business man of that city who had died eight years before.

Wilson, Woodrow:

Additional \$100,000,000 revenue to be raised through internal taxes urged, 7981.

Addresses—

Accepting for War Department gift of Lincoln birthplace farm, 8160.

Wilson, Woodrow—Continued.

- Advisory Board of Navy, 8076.
- Allegiance to America, meaning of, to naturalized citizens, 8066.
- Annual, to Congress, 7906, 8015, 8102, 8183.
- Appeal to citizens to maintain neutrality during European war, 7978.
- Asking authority to use land and naval forces to maintain dignity in Mexico, 7934.
- At funeral of men killed at taking of Vera Cruz, 7939.
- Banking and currency reform, 7879.
- Bar Association, 7991.
- Before Associated Press, 8051.
- D. A. R. Memorial Hall, Washington, 8077.
- Fourth of July, 1914, at Independence Hall, Philadelphia, 7952.
- Gettysburg battlefield, 7881.
- G. A. R. at Camp Emery, 8073.
- Inaugural, 7868.
- Jackson Day at Indianapolis, 8024.
- Manhattan Club banquet, 8081.
- Memorial Day, at Arlington, 7946.
- Navy reception in New York, 8068.
- Pan-American financial conference, 8071.
- Special to the 63d Congress, 7871, 7879, 7884, 7913, 7933, 7934.
- To naturalized citizens in Philadelphia, 8066.
- To 1914 graduating class of Naval Academy, 7949.
- U. S. Chamber of Commerce, 8034.
- Unveiling of statue of Commodore John Barry, 7942.
- Unveiling of Statue to Confederate dead, at Arlington, 7948.
- Urging measures to provide additional revenue, 7980.
- Veterans of G. A. R., 8075.
- Woman Suffrage, at Atlantic City, 8163.
- Y. M. C. A. at Pittsburg, 7993.
- Agricultural Department's efforts in behalf of farmers, 7909.
- Alaska—
 - Railways in, should be built and operated by government, 7911.
 - Resources of, must be used, not wasted or monopolized, 7912.
 - Seward townsite, regulations for sale of additions to, 8171.
 - Survey of coast of, urged, 8019.
 - Territorial government recommended for, 7911.
- American citizens—
 - Attacks on, by Mexicans, 8132.
 - Register of those abroad to be kept by Consuls, 8177.
- American citizenship waived in federal appointment, 8175.
- American Republics, our duty toward, 8102.
- American states, co-operation for national defense, 8104.
- Honorable partnership between, 8104.
- Not hostile rivals, 8104.
- Ancona, note on sinking of, 8117, 8120.
- Austria's reply, 8118.
- Anti-Trust Law, explicit legislation under, 7910.
- Should be made clearer and fairer, 7910.
- Anti-Trust Legislation—
 - Advice and guidance of trade commission desired, 7916.
 - Co-operative groups of individuals, 7917.
 - Effect of uncertainty of, 7916.
 - Holding Companies should be prohibited, 7917.
 - Individual punishment for business irregularities, 7917.
 - Individual suits should be based on Government findings, 7918.
 - Individuals put out of business, 7918.
 - Industrial management usurped by investment bankers, 7915.
 - Interlocking directories of corporations, 7915.
 - Monopoly indefensible and intolerable, 7915.
 - Not to unsettle business, 7915.
 - Production and transportation businesses, separation of, 7916.
 - Railroads, financing under Interstate Commission, 7915.
 - Railroads, harm done to, by financiers, 7915.
 - Statute of limitations should run from conclusion of government suits, 7892.
 - Trade Commission needed as guide to justice, 7916.
 - Trade Commission to direct corrective processes, 7917.
 - Trusts and monopolies, control of, 7913.
- Arabic, attacked without warning, 8123.
- Arbitration treaties, ratification asked, 7906.
- Arms and munitions, export of, to Mexico forbidden, 8089.
- Exception made in case of Carranza government, 8090.
- Army—
 - Composed of disciplined citizens, 8106.
 - Defensive force imperative, 8107.
 - Increase in strength ordered, 8106, 8172.
- Artillery, increase in, recommended, 8106.

Wilson, Woodrow—Continued.

- Austria Hungary, Bulgaria, Germany and Turkey, proclamation of neutrality in war with Roumania, 8142.
- Austria, reparation from, demanded for sinking of Ancona, 8120.
- Banking and currency system, 7879, 7908.
- Banking laws, must not permit concentration of funds for speculative purposes, 7881.
- Banking system, control of, must be public, 7881.
- Banks should be instruments and not masters of enterprise, 7881.
- Battleships recommended, 8107.
- Biographical sketch of, 7867.
- Blacklist of American Merchants by British, protest against, 8143.
- British reply to, 8178.
- Bulgaria, Austria Hungary, Germany and Turkey, proclamation of neutrality in war with Roumania, 8142.
- Bulgaria, proclamation of neutrality in war with France, Great Britain, Italy and Servia, 8141.
- Business—
 - And Government, antagonism between, is over, 7914.
 - Credit, extension of, necessary, 7880.
 - Men should be relieved of uncertainties of, 7910.
 - Programme of regulation of, by 63d Congress commended, 8015.
- California's alien land law discussed, 7873, 7875.
- Citizen advisory body suggested, 8115.
- Citizen soldiers, equipment of, recommended, 8106.
- Coast artillery, increase in, 8106.
- Coast line survey urged, 8019.
- Colorado miners' strike, proclamation against violence in, 7937.
- Congress, admiration for diligence and good temper of, expressed, 7913.
- Consular regulations—
 - Currency certificates attached to invoices, 8176.
 - Requiring register of American citizens to be kept, 8177.
- Salaries of officers, 7938.
- Co-operation among manufacturers and transporters, 8115.
- Creating a committee to open the Panama Canal, 7944.
- Credits for farmer, needed, 7908, 8018.
- Credit, extension of, necessary to facilitate business, 7880.
- Cruisers recommended, 8107.
- Currency—
 - Elasticity of, responsive to expanding credits needed, 7881.
 - Reform of, necessary to extension of business, 7880.
- Defense of nation depends on citizens, not army, 8022.
- Defense plans of, 8106.
- Diplomatic relations with Germany, threat to sever, 8124.
- Direct tax, need of, 8112.
- Disloyalty, laws inadequate to deal with, 8114.
- Disloyalty of citizens, 8114.
- Economy and efficiency in government, 8019.
- Eight-hour day, impending strike of railroad employees for, 8144.
- Engineers, increase in number of, recommended, 8106.
- Entente allies, reply to, to protest against interference with American mails, 8165.
- European War, correspondence growing out of, 8055.
- Executive Orders—
 - Abolishing fees for passports and providing for certification of, 7968.
 - Admitting foreign-built ships to American registry, 8006.
 - Alaska—Sale of additions to Seaward townsite, 8171.
- Amending—
 - Civil Service rules providing for appointment of aliens when no citizens are available, 7959.
- Gambling law in Canal Zone, 7988.
- Rules governing granting of passports, 7966.
- Appointing experts for war risk in Treasury Department, 7379.
- Changing the name of Culebra Cut, 8050.
- Combining national forests in Arizona and New Mexico, 7987.
- Compensation for injured employees on Panama Canal and railroad, 7990.
- Creating committee to open Panama Canal, 7944.
- Defining rights of sailors in foreign ports and prescribing consular regulations for maintaining same, 8091.
- Designating customs collection districts, 7989.
- Establishing—
 - Board of relief for Americans stranded abroad during European War, 7962.
 - Permanent government of Panama Canal, 7920.
 - Sizes and proportions of American flag and President's flag, 8172.
 - Ranger station for Forest Reserve, 7990.

Wilson, Woodrow—Continued

- Sheep experiment station, 8101.
- Smith Island reservation for native birds, 7959.
- Washington office for Panama Canal, 7930.
- Wireless telegraph station in Canal Zone for use of Navy, 7960.
- Fixing—
 - Interest rates in Canal Zone, 7905.
 - Salaries of consular officers, 7938.
- Forbidding corrupt influencing of Canal Zone employees, 7918.
- Increasing strength of regular army, 8172.
- Giving Treasury Department authority over customs officers in enforcement of neutrality laws, 7964.
- Governing inspection of returns of corporations and joint stock companies, 7960.
- Regulating—
 - Bearing of arms in the Canal Zone, 7903.
 - Hunting in Canal Zone, 7919.
- Relating to—
 - Customs Service and providing for fines for dishonest manifests in Canal Zone, 7963.
 - Postal Crimes in Canal Zone, 7964.
- Requiring—
 - American citizens traveling abroad to procure passports, 8169.
- Cancellation and reissue of passports, 8170.
- Governor-general of Philippines, to report to Secretary of War, 8170.
- Security for costs in civil cases in Canal Zone, 7964.
- Reserving land for lookout station at Twin Sisters Mountain, 7966.
- Permitting export of arms and munitions to Mexico, 8090.
- Providing—
 - Relief, protection and transportation home for Americans in Europe at outbreak of European War in 1914, 7961.
 - Conditions of employment in Canal Zone, 7923.
 - Payment of interest on deposit money orders in Canal Zone, 8140.
 - Quarantine regulations for Canal Zone, 7966.
- Setting aside land for elk refuge, 7988.
- Suspending seamen's welfare act, 8101.
- Taking radio station for use of government, 8006.
- To divide Oregon national forest, 7989.
- To enforce neutrality of wireless stations, 7962.
- Transferring Deadman's Island to Health Service, 7979.
- Treasury balance deposited in national banks, 7980.
- Farmers, credits for, needed, 7908.
- Farmers, importance of, to nation, 7908.
- Federal aid to industrial education, 8116.
- Financial policy of, 8112.
- Flag, American—
 - Misuse of, 8055.
 - Sizes and proportions of, established, 8172.
- Flag, President's—
 - Plan and proportions of submitted, 8173.
- Flag Day—
 - Patriotic exercises requested for, 8173.
- Germany, Austria Hungary, Bulgaria, and Turkey, proclamation of neutrality in war with Roumania, 8142.
- Germany—
 - Note to, on sinking of Sussex, 8125.
 - Reply of Germany to, 8127.
 - Proclamation of neutrality in war with Italy, 8142.
 - With Portugal, 8141.
- Submarine warfare by, protest against, 8121.
- Assurances from, as to legal conduct of submarine warfare, 8123.
- Threat to sever diplomatic relations with, 8124.
- High-power radio station ordered taken for use of government, 8006.
- Huerta, authority usurped in Mexico, 7908.
- Inaugural address, 7868.
- Income tax, increase of, recommended, 8113.
- Interest payable on money orders in Canal Zone, 8140.
- International law, violation of, in sinking of Aneona, 8120.
- Italy, proclamation of neutrality in war with Germany, 8142.
- Jewish people, stricken in Europe, day for extending aid to, 8175.
- Lands, Indian, opened to settlement, 8047.
- Letters—
 - Commending the work of the 63d Congress, 8000.
 - Directing dissolution of N. Y., N. H. & H. R. R. Co., 8023.
 - To Governor of California on alien land law, 7875.
- Lincoln's birthplace given to nation, 8160.

Wilson, Woodrow—Continued.

Lind, John, sent as representative to Mexico, 7885.

Instructions to, 7885.

Proposals of rejected, 7887.

Lusitania—

Attacked without warning, 8123.

Note on sinking of, 8062.

Mails, reply of entente allies to protest against interference with, 8165.

Merchant marine necessary to defense, 8108.

Merchantmen, right of, to carry arms for protection, 8122.

Mexico—

Americans urged to leave, 7887.

Apology by officer for arrest of United States sailors in, 7934.

Arrest of United States sailors at Tampico, 7934.

Asking authority to use land and naval forces to maintain authority and dignity in, 7934.

Attention called to condition of affairs in, 7884.

Authorities in, to be held responsible for injuries to Americans, 7888.

Carranza's proposal for apprehension of outlaws agreed to, 8131.

Carrazal, demand for release of prisoners taken at, 8140.

Complaint against, for outrages on American citizens and property, 8132.

Danger to non-combatants in, 7887.

Exportation of arms to, forbidden, 7888.

Friendly feeling for, 7884.

Gamboa's reply to proposals of American Government, 7889.

Huerta's authority usurped, 7907.

Lawless condition in, 7885.

Lind, John, sent as representative to, 7885.

Lives and interests of Americans in, affected, 7884.

Misunderstanding of feeling of American people for, 7887.

Moral support of Wilson policy by other governments, 7888.

National Guard, ordered to border of, 8130.

Neutrality laws to be enforced, 7888.

Policy toward, 8103.

Proclamation revoking prohibition of export of arms to, 7929.

Reciprocal agreement with, for apprehension of outlaws, 8131.

Relations with, 7884.

Salute to flag of United States demanded by Admiral Mayo, 7935.

Statement disclaiming intention to interfere in, 8131.

Summary of border raids, and outrages, 8132.

Triumph over as friends sooner than triumph as enemies, 7888.

Ultimatum to, 8140.

United States only nation insulted in, 7935.

United States sailor in uniform jailed at Vera Cruz, 7935.

War with, not desired, 7936.

Watchful waiting policy, 7908.

Migratory birds, regulations for the protection of, 7895.

Military policy of, 8020.

Mines, Bureau of, greater efficiency recommended in, 7912.

Money orders, interest payable on, when deposited in Canal Zone, 8140.

Money to move crops deposited by Treasury, 7909.

Monopolies, methods of, condemned by business world, 7914.

Monopoly managers yield to public opinion, 7914.

Monopoly, preventative measures suggested, 7909.

Monroe Doctrine, adherence to, 8103.

Nation too proud to fight, 8068.

National Defense—

Additional revenue needed for, 8111.

Discussed, 8020.

Expenses of, 8111.

National Guard ordered to Mexican border, 8130.

Naval increase recommended, 8107.

Naval programme of, 8107.

Naval strength for 1921 estimated, 8108.

Navy, efficiency of, 8069.

Navy our natural defense, 8022.

Negro race, exposition to commemorate achievements of, 8064.

Neutral position of America, 8102.

Neutral rights, protest against invasion of, 8059.

Neutrality proclamations—

Austria-Hungary and Serbia; Germany and France, 7969.

Austria-Hungary, Bulgaria, Germany, Turkey and Roumania, 8142.

Austria-Hungary and Russia, 7974.

Belgium and Austria-Hungary, 7977.

Belgium and Germany, 7976.

France and Austria-Hungary, 7975.

France, Great Britain, Italy, Serbia, and Bulgaria, 8141.

Germany and Great Britain, 7974.

Germany and Portugal, 8141.

Germany and Italy, 8142.

Wilson, Woodrow—Continued

- Great Britain and Austria-Hungary, 7975.
- Great Britain and Turkey, 8014.
- Italy and Austria-Hungary, 8065.
- Japan and Austria-Hungary, 7977.
- Japan and Germany, 7976.
- Neutrals, protest against British interference with American trade with, 8143.
- Neutral vessels destroyed in submarine warfare, 8122.
- Note on sinking of Lusitania, 8062.
- Pan-American doctrine, 8104.
- Panama Canal—
 - Employees—
 - Annual and cumulative leave, 7927.
 - Appointments and compensation of, 7924.
 - Quarters, medical care and leave regulations, 7926.
 - Transportation of, 7925.
 - Travel leave, 7928.
 - Executive order establishing Washington office for, 7930.
 - Exemption from tolls of coastwise shipping a mistaken policy, 7933.
 - Government—
 - Army officers detailed to several departments, 7923.
 - Department of Health and Accounting, 7921.
 - Departments of Purchase, Supply and Maintenance, 7920.
 - Executive Secretary, 7922.
 - To be under direction of Secretary of War, 7923.
 - Repeal of provision exempting from tolls vessels engaged in coastwise trade, 7933.
- Panama Canal Zone—
 - Executive Orders—
 - Establishing permanent government for, 7920.
 - Fixing interest rates in, 7905.
 - Forbidding corrupt influencing of employees in, 7918.
 - Interest payable on money orders in, 8140.
 - Providing conditions of employment in, 7923.
 - Regulating bearing arms in, 7903.
 - Regulating hunting in, 7919.
 - Party Conventions of nominees to frame platforms, 7910.
- Passports—
 - American citizens traveling abroad, ordered to procure, 8169.
 - Cancellation and reissue of, 8170.
 - Pay-as-you-go policy of, 8112.
- Peace among nations, growth of, 7906.
- Peace demanded for others, 8105.
- Peace Policy of, 8105.
- Peace threatened from within, 8113.
- Peace treaties, ratification asked, 7906.
- Peace tribunal, thirty-one nations agree to, 7907.
- Peaceful intentions of America, 8105.
- Philippines—
 - First congress of natives of, 8169.
 - Governor general of, ordered to report to Secretary of War, 8170.
 - Message of congratulation to, 8169.
 - Native majority in legislature of, 7911.
 - Policy toward, 8110.
 - Reform in government of, 8110.
 - Self-government to be encouraged in, 7911, 8017.
 - Ultimate independence of, 7911.
- Porto Rico, Hawaii and the Philippines, administration of, 7910.
- Policy toward, 8110.
- Portrait of, 7866.
- Portugal, proclamation of neutrality in war with Germany, 8141.
- Primary elections for President and Vice-President, 7910.
- Proclamations of—
 - Amending consular regulations, 8176, 8177.
 - Against domestic violence in Colorado, 7937.
 - Cabrillo National monument, 7901.
 - Contribution Day for aid of stricken Jewish people, 8174.
 - Convention with republics of South and Central America for arbitration of pecuniary claims, 7982.
 - Convention with republics of South and Central America for protection of patents, etc., in, 7984.
 - Dinosaur national monument, 8087.
 - Dispersing unlawful assemblages in Arkansas, 8013.
 - Exposition to commemorate achievements of negro race, 8064.
 - Flag Day, 8173.
 - Forbidding export of arms to Mexico, 8089.
 - Mothers' Day, 7941.
 - Neutrality of Canal Zone, 8008.
 - Opening lands in Standing Rock Indian reservation, 8047.
 - Preservation of fur seals and sea otter, 7877.
 - Regulations for protection of migratory birds, 7895, 7986.
 - Revoking prohibition of export of arms to Mexico, 7929.
 - Thanksgiving Day, 7902, 8012, 8088, 8182.
 - Waiving citizenship in federal appointment, 8175.
- Protest against British blacklist of American merchants and interference in American trade with neutrals, 8143.

Wilson, Woodrow—Continued.

Railroad employees, impending strike of, 8144.
 Railway employers' liability act suggested, 7912.
 Railway regulation, results of, 8117.
 Renomination of, to Presidency, speech accepting, 8149.
 Responsible leader of the party in power, 7881.
 Revenue needs discussed, 8111.
 Sources of, 8113.
 Revenues of government, affected by war in Europe, 7980.
 Roumania, proclamation of neutrality in war with Austria Hungary, Germany, Bulgaria and Turkey, 8142.
 Rural Credits. (See Farm Loan Act)—Bill deferred, 8018.
 Commission to study, 7909.
 Recommended, 8116.
 Safety at Sea, Congress for discussing, commended, 7912.
 Safety of ships, and use of American flag, 8055.
 Confirmation of convention urged, 8019.
 Setting apart a day for special prayer for warring nations of Europe, 8007.
 Sheep experiment station established, 8101.
 Ships, lack of, in South American trade, 8072.
 Ships of neutral nations, safety for, 8055.
 Ships of peace, need of, 8109.
 Ships, purchase and construction of, 8110.
 Special Address on—
 Currency reform, 7879.
 Germany's submarine warfare, 8121.
 Impending strike of railroad employees, 8144.
 Mexican affairs, 7884.
 Revenues of Government, 7980.
 Tariff revision, 7871.
 Trusts and monopolies, 7913.
 Special Messages—
 Asking for repeal of exemption from tolls clause in Panama Canal Act, 7933.
 Asking authority to use land and naval forces in Mexico, 7934.
 Speech of acceptance of renomination, 8149.
 Standard to determine peace, 7909.
 Standing army not needed, 8021.
 Strike of railroad employees, special address on, 8144.
 Submarine Warfare—
 Ancona, note on sinking of, 8117, 8120.
 Austria's reply to, 8118.
 Arabic attacked without warning, 8123.

Assurance from Germany as to legal conduct of, 8123.
 German government unable to control, 8124.
 Lusitania attacked without warning, 8123.
 Sussex, sinking of, unjustifiable, 8123, 8125.
 Protest against Germany's conduct of, 8121.
 Neutral vessels in neutral trade destroyed in, 8122.
 Tariff—
 Abolition of everything that bears semblance to privilege recommended, 7872.
 Duties must be altered, 7871.
 First object of Congress should be revision of, 7873.
 Privileges and exemptions under, encourage monopoly, 7872.
 Tax recommended on automobiles, gasoline, naphtha, bank checks, iron, 8113.
 Trade at sea, extension of, 8109.
 Trade with neutrals, protect against British interference with, 8143.
 Treasury deficit predicted, 8112.
 Condition explained, 8111.
 Treaties of arbitration awaiting ratification, 7906.
 Trusts and monopolies, legislation recommended for control of, 7913.
 Turkey, Austria Hungary, Bulgaria and Germany, proclamation of neutrality to war with Roumania, 8142.
 Ultimatum to Mexico, 8140.
 Veto message: Immigration bill, 8043.
 War with Mexico not desired, 7936.
 Watchful waiting policy in Mexico, 7908.
 Woman suffrage, address before Atlantic City convention, 8163.
Wilson's Creek (Mo.), Battle of.—During the summer of 1861 Confederate troops in large numbers were sent into Missouri from Arkansas, Louisiana, and Texas. Gen. Lyon was stationed at Springfield with 5,500 Federal troops. The Confederates, 20,000 strong, advanced in two columns under McCulloch and Price. During the night of Aug. 9, 1861, Sigel was sent with 1,500 men to attack the Confederate rear, nine miles distant, at Wilson's Creek, while Lyon attacked the front. Both attacks were repulsed. Sigel lost 5 of his 6 guns and more than half of his men. Lyon was killed while leading a charge. The Federal loss was 1,246 in killed, wounded, and missing. The Confederate loss was about the same.
Winchester (Va.), Battle at.—Winchester and its vicinity was the scene of several engagements during the War between the States. It is located in the Shenandoah Valley, and was on the line of the two armies as they marched and countermarched through the valley. An engagement occurred at Kernstown, near Winchester, March 23, 1862, the Federals under the command of Shields and Kimball, and the Confederates

Winchester—Continued.

under Jackson. In killed, wounded, and missing the Federals lost 590 and the Confederates 718. Jackson retreated to his main force.

In May, 1862, the Federals under Banks were posted at Harrisonburg, in the valley. Banks was about to be attacked by the Confederates under Jackson, when he retreated down the valley to the heights of Winchester, where on May 24 he gave battle. Being assailed on both flanks, he retreated rapidly on the 25th to the north bank of the Potomac, making the distance, about 50 miles, in forty-eight hours. He was pursued by Jackson to near Harper's Ferry. Again, June 15, 1863, the Federals under Milroy were encamped near Winchester, numbering about 7,000, which force was deemed sufficient to hold the place against all the Confederates known to be in the valley. On that day Milroy found himself almost surrounded by the combined corps of Longstreet and Ewell. An artillery fight was maintained all day and at night the divided and scattered troops of Milroy retreated to the Potomac River, having lost 4,000 men, 28 guns, about 300 horses, and a large number of wagons. The Confederate loss was insignificant.

A small force of Federals under Averell was attacked by the Confederates under Early near Winchester July 12, 1864. The Confederates defeated the Federals, who lost 3 guns and about 400 men. Early then marched on Chambersburg, Pa.

In August, 1864, Sheridan took command of the Federal army in the valley, known as the Army of the Shenandoah. The Confederates under Early were encamped on the west bank of Opequan Creek, covering Winchester. They were attacked on Sept. 19 by Sheridan. The battle began about 10 A. M., and was maintained till nearly 3 P. M., when the Confederates retreated to and beyond Winchester. Sheridan took 2,500 prisoners and found 2,000 wounded in the hospitals at Winchester. The Confederate loss was 653 killed, 3,719 wounded, and 618 missing—a total of 4,990. This is also called the battle of Opequan.

Wind Cave, National Park. (See Parks, National.)

Wind River Reservation. (See Shoshone Reservation.)

Wines, duty on, discussed, 1131, 1321, 2127, 2250.

Winnebago Indians. (See Indian Tribes.)

Winslow, The, disabled in conflict in Cardenas Bay, Cuba, 6302, 6316.

Rescued by the *Hudson*, 6302.

Thanks of Congress to officers and men of, recommended, 6302.

Wireless Telegraph.—Heinrich Hertz, of Karlsruhe, Germany, in 1888 demonstrated the existence of electric waves and devised means for producing and receiving them. Edouard Branly, of Paris, France, in 1900 brought out a sensitive detector for manifesting the presence of electric waves, to which he gave the name radio-conductor. This was improved and called a coherer by Oliver Lodge of Birmingham, England, and later perfected and used as a wireless telegraph receptor by William Marconi, of England, who patented it. The first receptor for receiving and indicating electric waves was designed by Alexander Popoff, of St. Petersburg, Russia, in 1895. Lodge later

designed a syntonic system for sending and receiving, which could be tuned to the same period of oscillation by means of inductive coils and condensers. The principal systems in practical use are the Marconi, the Lodge-Multhead, the Fessenden, the De Forest, the Telefunken, the Popp-Branly and the Paulson.

The government station at Arlington, Va., has developed a high power transmission range of 3,500 miles, conducting experiments in conjunction with the Eiffel Tower in Paris. Other high power stations are at Belmar, N. J., owned by the Marconi Company, and at Sayville, L. I., owned by the Telefunken Company, operating direct with Nauen, Germany.

Wireless Telegraph:

Ocean Going vessels ordered to be fitted with, 7958.

Order establishing station in Canal Zone for use of Navy, 7960.

Neutrality of stations ordered enforced, 7962.

Wisconsin.—One of the western group of states; nickname, "The Badger State"; motto, "Forward." It lies in the northern part of the country, between lat. 42° 27' and 47° north and long. 86° 53' and 92° 54' west, not including islands in Lake Superior and Michigan. It is bounded on the north by Lake Superior and the upper peninsula of Michigan, on the northeast and east by the upper peninsula of Michigan and Lake Michigan, on the south by Illinois, and on the west by Iowa and Minnesota (separated mostly by the Mississippi and St. Croix Rivers). The area is 56,066 square miles. Wisconsin is hilly in the north and southwest, but elsewhere is generally level. It has important agricultural, mining, and lumbering interests and extensive manufactures of flour, machinery, and beer.

Wisconsin was visited as early as 1634 by Nicollet, La Salle, and French fur traders, who established a settlement at Green Bay in 1639. It was included in the Northwest Territory till 1800, when it became a part of the Indian Territory. In 1809 it was included in Illinois Territory, and in 1818 in Michigan Territory, and in 1836 it was organized as Wisconsin Territory, and included, besides its present area, the territory now embraced in the states of Iowa and Minnesota and part of the Dakotas. It was admitted to the Union May 29, 1848.

Statistics of agriculture collected for the last Federal census place the number of farms in the state at 177,127, comprising 21,060,466 acres, valued, with stock and improvements, at \$1,413,043,000. The average value of land per acre was \$43.30. The domestic animals, poultry, etc., were valued at \$158,454,043, including 2,678,000 cattle, valued at \$67,399,858; 614,654 horses, \$68,585,573; 2,872 mules, \$316,066; 1,809,331 swine, \$13,620,741; 929,783 sheep, \$3,669,572, and poultry, \$4,468,703. The yield and value of the field crops for 1911 was: corn 1,600,000 acres, 58,080,000 bushels, \$34,848,000; wheat, 195,000 acres, 3,097,000 bushels, \$2,788,000; oats, 2,250,000 acres, 67,050,000 bushels, \$30,172,000; rye, 355,000 acres, 6,035,000 bushels, \$5,069,000; potatoes, 280,000 acres, 32,480,000 bushels, \$20,188,000; hay, 2,079,000 acres, 2,495,000 tons, \$88,922,000; tobacco, 41,000 acres, 51,250,000 pounds, \$5,125,000.

The state ranks fifth in the production of iron ore. The output in 1910 was 1,149,551 long tons, valued at \$2,727,406. The amount of capital invested in manufacture

Wisconsin—Continued.

is \$412,647,051, and \$71,471,805 is paid annually to 151,391 wage-earners. Lumber is the leading industry, with 725 establishments, capitalized at \$43,543,787.

The number of manufacturing establishments in Wisconsin having an annual output valued at \$500 or more at the beginning of 1915 was 9,104. The amount of capital invested was \$751,287,609, giving employment to 230,273 persons, using material valued at \$417,415,000, and turning out finished goods worth \$695,172,000. Salaries and wages paid amounted to \$149,762,000.

There were in 1907, 7,292 miles of steam railway, and 776 miles of electric lines. The population in 1910 was 2,343,860.

Wisconsin:

Act for continuing certain works in, reasons for applying pocket veto to, 2460.

Boundary line with Michigan, referred to, 1846.

Constitution adopted by, transmitted, 2359, 2427.

Volunteers from, thanks of President tendered, 3442.

Wisconsin River, act regarding improvement of, vetoed, 4236.

Witnesses:

Fees of, referred to, 4730, 4770, 4836.

Protection of, from injury, recommended, 5477.

Woman Suffrage.—The first American woman to demand the ballot so far as known, was Mistress Margaret Brent, of Maryland, in 1647. She was heir of Lord Calvert, the brother of Lord Baltimore, and executor of the estates of both in the colony, and, as representation in the Legislature was based on property, she demanded "place and voice"—two votes—in that body. Her petition was hotly debated for several hours and finally denied.

The colonial records of Massachusetts show that women voted under the Old Province Charter from 1691 to 1780 for all elective officers. When a constitution was adopted they were excluded from a vote for Governor and Legislature but retained it for other officials. In March, 1776, Mrs. Abigail Adams wrote to her husband, John Adams, in the Continental Congress asking him to remember the ladies in the new code of laws, and in 1778, Mrs. Corbin, sister of Richard Henry Lee, of Virginia, presented her own petition for the right to vote. The Continental Congress left the suffrage to be dealt with by the states in their constitutions and New Jersey was the only one which conferred it on women, its constitution giving the franchise to "all inhabitants worth \$250, etc." In 1790 a revision of the election law used the words "he or she," thus emphasizing the inclusion of women in the electorate, but in 1807 the Legislature passed an arbitrary act limiting the suffrage to "white male citizens." This was declared to be a usurpation of authority, on the ground that the constitution could be changed only by action of the voters.

In 1826 Frances Wright, a young Scotch woman of beauty, education and wealth, came to the United States and in a series of lectures was the first to bring the question of woman suffrage thus before the public, where it met with almost universal derision. In 1836 Ernestine L. Rose, daughter of a Rabbi in Poland, made a lecture tour of America advocating the full enfranchisement of women and was the first to urge

them to secure the repeal of laws which affected their interests. In the winter of 1836-7 she circulated a petition in Albany, N. Y., for a law that would enable a married woman to hold property and could get only five signatures, including men and women, but she carried these to the Legislature and addressed that body in behalf of such a law. She kept up this work steadily and by 1840 she had associated with her Elizabeth Cady Stanton, Paulina Wright Davis and Lucretia Mott. They continued their petitions and addresses to the Legislature until 1848, when the law extended property rights to married women, and thereafter they devoted themselves to working for the suffrage.

Margaret Fuller, one of a coterie of thinkers in Boston, in her writings and semi-public addresses in 1840 demanded political rights for women. In 1847 Lucy Stone, just graduated from Oberlin College, began speaking on woman's rights. Soon afterwards Lucretia Mott published a "Discourse on Woman," in answer to a lecture which Richard H. Dana was giving in many cities ridiculing the idea of political equality for women.

The first woman suffrage convention in the United States was held in the Wesleyan Chapel, at Seneca Falls, N. Y., on the 19th and 20th of July, 1848. It demanded for women equal rights with men. James Mott presided and addresses were made by Lucretia Mott and her sister, Martha C. Wright, Elizabeth Cady Stanton, Mary Ann McClintock, Frederick Douglass and several men prominent in the locality. A declaration and resolutions were discussed, the latter adopted and the former signed by one hundred men and women, some of whom withdrew their names when "the storm of ridicule began to break." This declaration stated the whole case for woman as comprehensively as it ever has been stated since; the resolutions comprised practically every demand that ever afterward was made for women, and, taken together, they formed a remarkable document.

In 1852 a bona fide woman's rights convention, with delegates present from eight states and Canada, was held in Syracuse. It brought to the front the wonderful galaxy of women whose names were henceforth connected with this movement, and here began its fifty-four years' leadership by Miss Anthony.

April 19 and 20, 1850, a woman's rights convention was held in the Second Baptist Church of Salem, Ohio. Emily Robinson, J. Elizabeth Jones and Josephine S. Griffing were three of the leading spirits. The "Memorial to the Constitutional Convention" and the "Address to the Women of Ohio" have not been surpassed in eloquence and force in the years that have since elapsed. It is said that nearly 8,000 signatures to the memorial were secured. In 1852 the first State Suffrage Association was formed. Woman's rights conventions were held annually in Ohio thereafter until the approach of the civil war.

In May, 1850, a few women decided to call a convention to discuss exclusively the rights of women, and the time and place were fixed for Oct. 23 and 24 in Worcester, Mass., and from the holding of this convention the woman's rights movement may be said to have assumed a national aspect. Nine states were represented by speakers and among these were Garrison, Phillips, Pillsbury, Foster, Burleigh, Douglass, Channing, Mrs. Mott, Mrs. Rose, Abby Kelly, Lucy Stone, Antoinette Brown and Dr. Harriot K. Hunt, and letters were read from Emerson, Alcott, Whitier, Gerrit Smith, Joshua R. Giddings, Mrs. Swissheim, Eliza

Woman Suffrage—Continued.

Wright, Mrs. Stanton and others Mrs. Davis presided. A national committee was formed, under whose management conventions were held annually in various cities, while the question was always thereafter a leading one in Massachusetts. An account of this Massachusetts convention in the *Westminster Review*, London, by Mrs. John Stuart Mill, marked the beginning of the movement for woman suffrage in Great Britain.

In 1850 the constitution of Indiana was revised and the laws for women were liberalized beyond any then existing. A woman's rights convention took place in Dublin, Ind., in October, 1851. Therefore these meetings became annual.

In June, 1852, the first woman's rights convention of Pennsylvania was held in West Chester, and was largely under the auspices of the Friends, or Quakers, among them James and Lucretia Mott.

From 1852 woman's rights conventions were held in many parts of the country. Woman suffrage was slowly gaining ground, when the breaking out of the civil war banished all other questions from the public thought. When the war was ended and the women again took up their cause they met the vast complication of the rights of the emancipated negroes, and were compelled even by those who had been their strongest supporters to yield their claims to those of negro men.

The civil, legal and political results of the fourteenth and fifteenth amendments to the national constitution tended still further to obscure and hinder the efforts to obtain the franchise for women. An Equal Rights Association had been formed to promote the interests of both negroes and white women, but in 1869 the latter were forced to recognize the necessity for a separate organization and a National Woman Suffrage Association was formed whose sole object was to secure an amendment to the national constitution which should enfranchise women. Mrs. Stanton was made president. As there was some division of sentiment at this time, a call was issued by Lucy Stone, Julia Ward Howe and others for a convention to meet in Cleveland, Ohio, the following November, and here the American Woman Suffrage Association was formed, with Henry Ward Beecher, president. It worked principally to obtain the suffrage through amendments to state constitutions. Both societies held national conventions every year thereafter. In 1890 the two bodies united under the name National American Woman Suffrage Association, and since then both methods of work have been followed. Mrs. Stanton was elected president of the new organization; Miss Anthony, vice-president-at-large; Lucy Stone, chairman Executive Committee. In 1892 Mrs. Stanton resigned her office because of advancing age; Miss Anthony was elected president and the Rev. Anna Howard Shaw, vice-president. Miss Anthony resigned the presidency in 1900 and Mrs. Carrie Chapman Catt was elected to it. In 1904 she was succeeded by Miss Shaw. National headquarters were opened in 1895. The National Association is a federation of State Suffrage Associations; the latter are composed of County Societies made up of Local Suffrage Clubs. School suffrage prevails in twenty-six states and tax-payers' suffrage in four states.

In New Zealand, Australia and Finland all women vote on exactly the same terms as all men, and in the last two countries may sit in the Parliament. In Norway women have the complete suffrage with a very slight

property qualification. In Great Britain, Sweden and Iceland they vote for all officials except members of Parliament. In Canada they have the school and municipal suffrage.

Women have municipal suffrage in Ontario, Nova Scotia, Manitoba, Quebec, British Columbia, and the Northwest Territory, in Iceland, Denmark, and Sweden. In France women engaged in commerce have the right to vote for Judges of the Tribunal of Commerce. Women have some voting privileges in Cape Colony.

The International Woman Suffrage Alliance is composed of National Woman Suffrage Associations composed of twenty-two nations. Its officers are: President, Carrie Chapman Catt, New York; vice-president, Millicent Garrett Fawcett, London; second vice-president, Annie Furrhjelrn, Finland; treasurer, Mrs. Stanton Colt, London; secretaries—First, Miss Martina Kramers, Holland; Mrs. Anna Lindemann, Germany; Miss Sings Bergman, Sweden.

Woman suffrage was granted in Wyoming in 1869; Colorado, 1893; Utah and Idaho, 1896; Washington, 1910; California, 1911; Kansas, Arizona and Oregon, 1912; Illinois, 1913; Nevada and Montana in 1914. Five other states rejected the proposition in 1914.

The New York State Association Opposed to Woman Suffrage has its central office in New York City. Its officers are as follows: Mrs. Arthur U. Dodge, president; Mrs. Fritz Achels, first vice-president; Mrs. Elihu Root, Mrs. Richard Watson Gilder, Mrs. William A. Putnam, Mrs. Robert McVicar, Mrs. George D. Miller, and Mrs. William P. Northrup, vice-presidents; Mrs. Francis S. Bangs, treasurer; Mrs. George Phillips, secretary; Room 819, Engineering Societies Building, 29 West 39th St., New York City. There are also organizations in Massachusetts, Illinois, Oregon, Iowa, Washington, California, Pennsylvania and Maryland. These are founded with the object of testifying to legislative committees and through the medium of the public press that the opposition to woman suffrage is based upon what is claimed to be "the intelligent conviction of the majority of representative women in all lines of social, industrial, and domestic progress."

Wool.—The production and consumption of wool in the United States from 1840 to 1915 is set forth in the annexed table, together with the amount produced in each state in the latter year.

Wool:

Cost of manufacturing yarn and fabrics greater in United States than in competing countries, 7680.

Cost of production in America greater than that of nearest competitor, 7680.

Proposed reduction of tariff by House would work injury to trade, 7748.

Reduction of tariff on, in accordance with report of Tariff Board would give sufficient protection to industry, 7748.

Reduction of tariff on, recommended, 7677.

Tariff, minimum *ad valorem* rate should be 35 per cent, 7747.

Tariff must offset difference in cost of production here and abroad, 7746.

Wool

Messages and Papers of the Presidents

Wool—Continued.

PRODUCTION, CONSUMPTION AND EXPORTATION OF WOOL.

[Sources: Production, 1896-1913, reports of the National Association of Wool Manufacturers, Boston; other years, reports of the Department of Agriculture.]

Period	Production	Exports of domestic	Domestic retained for consumption	Imports	Exports of foreign	Foreign retained for consumption	Total consumption, domestic and foreign
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1840	35,802,114		35,802,114	9,898,740	85,528	9,813,212	45,615,326
1850	52,516,959	35,898	52,481,061	18,695,294		18,695,294	71,176,355
1860	60,264,913	1,055,928	59,208,985	26,232,955	157,064	26,125,891	85,334,876
1862-70 ..	142,888,889	507,442	142,381,447	53,138,126	918,949	52,219,177	194,600,624
1871-80 ..	186,275,000	152,303	186,122,697	68,030,280	3,938,616	64,091,664	250,214,361
1881-90 ..	280,700,000	115,025	280,584,975	93,194,903	4,294,346	88,900,557	369,485,532
1891	285,000,000	291,922	284,708,078	129,303,648	2,638,123	126,965,525	411,373,603
1892	294,000,000	202,456	293,797,544	148,670,652	3,007,563	145,663,089	439,460,633
1893	303,153,000	91,858	303,061,142	172,433,838	4,218,637	168,215,201	471,276,343
1894	295,057,384	520,247	294,537,137	55,152,585	5,977,407	49,175,178	346,712,315
1895	309,748,000	4,279,109	305,468,891	206,033,906	2,343,081	203,690,825	509,159,716
1896	272,474,708	6,945,981	265,528,727	230,911,473	6,026,236	224,885,237	490,413,964
1897	259,153,251	5,271,535	253,881,716	350,852,026	3,427,834	347,424,192	601,305,908
1898	266,720,684	121,139	266,599,545	182,795,202	2,504,832	180,290,370	396,889,915
1899	272,191,330	1,683,419	270,507,911	76,736,209	12,412,916	64,323,293	334,831,204
1900	288,686,621	2,200,309	286,486,312	155,928,455	5,702,251	150,226,204	438,662,516
1901	302,502,328	199,655	302,302,673	103,583,505	3,580,502	99,993,003	402,295,766
1902	316,341,032	123,278	316,217,754	166,576,966	3,104,663	163,472,303	479,690,057
1903	287,450,000	518,919	286,931,081	177,137,796	2,992,995	174,144,801	461,075,882
1904	291,783,032	319,750	291,463,282	173,742,834	2,863,053	170,879,781	462,343,063
1905	295,488,438	123,951	295,364,487	249,135,746	2,437,697	246,698,049	542,062,536
1906	298,915,130	192,481	298,722,649	201,688,668	5,450,378	196,238,290	494,960,939
1907	298,294,750	214,840	298,079,910	203,847,545	3,231,908	200,615,637	498,695,547
1908	311,138,321	182,458	310,955,863	125,980,524	5,684,357	120,296,167	431,252,030
1909	328,110,749	28,376	328,082,373	266,409,304	3,495,599	262,913,705	590,996,078
1910	321,362,750	47,520	321,315,230	263,928,232	4,007,953	259,920,279	581,235,509
1911	318,547,900		318,547,900	137,647,641	8,205,699	129,441,942	447,989,842
1912	304,043,400		304,043,400	193,400,713	1,719,870	191,680,843	495,724,243
1913	296,175,300	770,471	295,404,829	195,293,255	4,432,404	190,860,851	486,265,680
1914	290,192,000	335,348	289,856,652	247,648,869	1,204,835	246,444,034	536,300,686
1915	288,777,000	8,158,300	280,618,700	308,083,429	7,259,934	300,823,495	581,442,195

Production Calendar Year 1915, with Number of Fleeces and Weight per Fleece, by States.

State	1915			State	1915		
	Number of fleeces	Weight of fleece	Production		Number of fleeces	Weight of fleece	Production
		Pounds	Pounds			Pounds	Pounds
Alabama .. .	106,000	3 8	403,000	Pennsylvania ..	650,000	6 2	4,030,000
Arizona .. .	950,000	6 3	5,985,000	Rhode Island ..	5,000	5 0	25,000
Arkansas .. .	90,000	4 5	406,000	South Carolina ..	29,000	4 0	116,000
California ..	1,900,000	6 1	11,590,000	South Dakota ..	500,000	7 0	3,500,000
Colorado .. .	1,250,000	6 0	7,500,000	Tennessee .. .	435,000	4 4	1,914,000
Connecticut ..	15,000	5 5	82,000	Texas .. .	1,600,000	5 8	9,280,000
Delaware .. .	5,000	5 7	28,000	Utah .. .	1,800,000	7 4	13,320,000
Florida .. .	107,000	3 1	332,000	Vermont .. .	83,000	7 1	589,000
Georgia .. .	200,000	2 6	520,000	Virginia .. .	432,000	4 7	2,063,000
Idaho .. .	1,935,000	7 9	15,286,000	Washington ..	460,000	8 3	3,818,000
Illinois .. .	530,000	7 5	3,975,000	West Virginia ..	681,000	5 0	3,405,000
Indiana .. .	725,000	6 8	4,920,000	Wisconsin .. .	550,000	7 2	3,960,000
Iowa .. .	720,000	7 5	5,400,000	Wyoming .. .	3,630,000	8 0	29,040,000
Kansas .. .	205,000	7 1	1,456,000	Total .. .	36,598,000	6 80	248,777,000
Kentucky .. .	725,000	4 9	3,552,000	Pulled wool .. .			40,000,000
Louisiana ..	145,000	3 7	536,000	Total product ..			288,777,000
Maine .. .	148,000	6 3	932,000				
Maryland ..	127,000	5 9	749,000				
Massachusetts ..	20,000	6 4	128,000				
Michigan .. .	1,170,000	6 9	8,073,000				
Minnesota ..	420,000	7 0	2,940,000				
Mississippi ..	155,000	3 4	527,000				
Missouri .. .	1,050,000	6 7	7,035,000				
Montana .. .	3,725,000	7 7	28,682,000				
Nebraska .. .	240,000	7 4	1,776,000				
Nevada .. .	765,000	7 7	5,890,000				
New Hampshire ..	31,000	6 3	195,000				
New Jersey ..	17,000	5 6	95,000				
New Mexico ..	3,325,000	5 6	18,620,000				
New York .. .	535,000	6 5	3,478,000				
North Carolina ..	145,000	3 9	566,000				
North Dakota ..	225,000	7 2	1,620,000				
Ohio .. .	2,110,000	6 8	14,350,000				
Oklahoma .. .	70,000	7 0	490,000				
Oregon .. .	1,950,000	8 0	15,600,000				

The following table exhibits in a concise form the prices of the three grades of a standard domestic fleece wool in the seaboard markets at the beginning of each year from 1900 to 1915. In its present shape it is deemed intelligible to all interested in wool. In the special features of character and condition, "washed Ohio fleece wool" is less subject to variation than any other description, and therefore is used as the basis of value in this table. Wool, owing to its wide variety, difference in character and condition, and liability to shrink in cleaning, is precluded from speculative operations which apply to products which may be dealt in as futures.

Wool—Continued.

Year	Fine	Med- ium	Coarse	Year	Fine	Med- ium	Coarse
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>		<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
1900	35	36½	31½	1908	34	38	35
1901	27	29	26	1909	34	38	35
1902	25½	26½	24	1910	36	40	36
1903	30	31	27	1911	30	34	32
1904	33½	32½	29½	1912	30	32	31
1905	34	35	36	1913	30	36	34
1906	34	38	36	1914	25	30	27
1907	34	39	36	1915	20	36	34

The business of manufacturing woolen and worsted goods in the United States in 1914 is summed up in the following table:

	Woolen goods	Worsted goods	Total
Number of es- tablishments	501	298	799
Persons engaged in manufac- tures	51,631	113,059	164,690
Proprietors and firm members	316	141	457
Salaried em- ployees	2,150	3,391	5,541
Wage earners	49,165	109,527	158,692
Primary horse- power	134,597	246,623	381,220
Capital	\$107,871,742	\$281,780,836	\$389,652,578
Services	27,726,892	58,772,968	86,499,860
Salaries	3,522,413	7,024,003	10,546,416
Wages	24,204,479	51,748,965	75,953,444
Materials	63,696,042	132,800,624	246,496,666
Value of prod- ucts	103,815,905	275,668,474	379,484,379
Value added by manufacture	40,119,863	92,867,850	132,987,713

The quantities and values of the different products manufactured in 1909 are as follows:

ALL WOOL WOVEN GOODS	Square Yards	Value
Wool cloths, doeskins, cassimeres, chevots, etc.	40,843,979	\$29,291,059
Worsted coatings, serges and suitings	119,655,069	101,908,153
Woolen overcoatings, cloakings, kerseys, etc	14,697,770	11,230,856
Worsted overcoatings and cloakings	654,404	821,688
Wool dress goods, sack- ings, tricots, etc., and opera and similar flannels	29,099,956	16,385,498
Worsted dress goods, cassimeres, serges, bunting, etc.	105,801,349	54,030,376
Carriage cloths	1,782,855	947,862
Flannels for underwear.	3,856,353	1,257,271
Blankets	5,137,903	3,228,797
Horse blankets.	247,395	185,430
Woven shawls	704,153	404,583
All other	463,179	167,194
Totals	322,944,365	\$219,853,767
UNION, OR COTTON MIXED WOVEN GOODS	Square Yards	Value
Unions, tweeds, chevots, cassimeres, etc.	18,917,478	7,780,854
Overcoatings and cloak- ings	4,281,739	2,363,381
Sackings, tricots, dress goods and opera and similar flannels.	4,319,539	1,776,721
Flannels for underwear.	7,063,572	1,308,369
Blankets for underwear.	1,717,758	650,714
All other.	1,153,265	447,934
Totals	37,453,351	\$14,327,973

COTTON YARN WOVEN GOODS	Square Yards	Value
Wool fillings, cassi- meres, doeskins, jeans, tweeds, coatings, etc	45,244,866	12,107,320
Worsted fillings, cassi- meres, doeskins, jeans, tweeds, coatings, etc	29,220,252	15,009,081
Wool fillings, overcoats and cloakings	2,075,502	771,879
Satinets and linseys	5,102,460	912,182
Worsted fillings, dress goods, cassimeres and serges, mohairs, etc	63,112,981	14,798,965
Wool fillings, dress goods and repellants	12,916,060	2,741,816
Donnet flannels and slirings	4,571,765	911,967
Lunings, Italian cloths and fastings	28,928,148	9,008,799
Blankets	9,746,841	2,684,919
Horse blankets	4,210,098	1,676,942
Carriage robes	2,889,444	1,396,595
All other	327,664	245,389
Upholstering goods and sundries		1,986,330
Woolen and worsted	1,176,542	1,528,648
All other		457,682
Partially manufactured products for sale		115,032,485
Totals	211,522,623	\$181,261,999
YARNS	Pounds	Value
Woolen	28,520,493	\$7,605,412
Worsted	88,323,953	80,395,543
Woolen, union or merino	10,249,625	2,143,416
Worsted, union or merino	3,761,737	3,522,812
All other	3,195,553	974,570
Worsted tops and slub- bing	11,321,279	8,027,231
Noils	27,479,293	8,938,589
Waste	24,057,580	3,524,912
All other products		3,250,857
Work on materials for others		3,026,255

Totals. 196,909,513 *\$121,309,597

* In addition, woolen and worsted goods, to the value of \$1,281,292, were made by establishments engaged primarily in the manufacture of products other than those covered by the industry designation

Wool and Woolens, import duty on, discussed, 1247, 4247.

Wool Bill, vetoed by Taft, 7745.

Wool Taps and Yarn, low tariff on, would disrupt industry, 7747.

Woolen Goods, low tariff on, would destroy fine goods industry, 7747.

Worcester vs. Georgia.—An important Supreme Court case involving the right of individual States to make laws at variance with treaties made by the Government of the United States. Samuel A. Worcester was a missionary among the Cherokees. In 1831 he was arrested by officers of the State of Georgia, tried, and sentenced to four years' imprisonment for living among the Indians in violation of an act of the State legislature which forbade any white person to reside among the Indians without a license from the governor of the State or some one authorized to issue it. Worcester pleaded authorization by the President and by the Cherokees, also the unconstitutionality of the act itself. By a writ of error the case was brought before the United States Supreme Court. That tribunal reversed the decision of the State court and rendered judgment in favor of Worcester on the ground that the Georgia act, being repugnant to the Constitution, to the

Worcester vs. Georgia—Continued.

treaties made by the United States with the Cherokees, and to the laws of Congress in execution thereof, was unconstitutional and void. It was held that the treaties and laws of the United States contemplate the Indian territory as completely separated from that of the States, and provide that all intercourse with the Indians shall be carried on by the Government of the Union.

World's Columbian Commission:

Reports of, deposited in State Department, 6181.

Reports of, transmitted, 5567, 5669, 5769.

World's Columbian Exposition.—The idea of celebrating by an exposition the fourth centenary of the discovery of America by Columbus was conceived during the progress of the Centennial Exposition at Philadelphia in 1876. The project was widely discussed and met with general favor, New York, Washington, St. Louis, and Chicago competing for the site. In February, 1890, Congress authorized the holding of the exposition and designated Chicago as the place. A company had already been organized, with a capital of \$5,000,000, for holding the fair.

President Cleveland appointed an official board of managers, and at the close of the fair a full report was filed in the State Department.

The buildings were dedicated Oct. 21, 1892, just 400 years after the landing of Columbus. Owing to the magnitude of the enterprise the exposition did not open until May 1 following, remaining open till the 30th of the following October. It surpassed all previous world's fairs in every respect except in point of attendance, in which it fell below that of the Paris Exposition of 1889 only. Jackson Park and the Midway Plaisance, the site of the exposition, covered 633 acres of land on the shore of Lake Michigan, and of this about 190 acres were under roof. The twenty-eight main exposition buildings occupied 142½ acres, the remainder being covered by state and foreign buildings and concessions. The building devoted to the exhibition of manufactures and liberal arts was the largest in the world. It measured 1,687 by 787 feet and covered 30½ acres. The central hall, 1,280 by 380 feet, was open to the roof, a distance of 237.6 feet, without a supporting column. There were eleven acres of skylight and forty car-loads of glass in the roof, and it required 7,000,000 feet of lumber and five car-loads of nails to lay the floor. The buildings were painted by spraying machines and covered with a composition resembling marble, which gave the fair the name of the "White City."

Fifty-two foreign countries officially participated in the exposition in response to President Harrison's proclamation of Dec. 24, 1890, inviting "all the nations of the earth to take part in the commemoration of an event that is preeminent in human history and of lasting interest to mankind." (Page 5575.) The United States Government appropriations amounted to \$6,000,000. There were in all 65,422 exhibitors, 27,529,400 admissions, and the receipts amounted to \$14,117,332, exceeding the expenditures by nearly \$2,000,000.

World's Columbian Exposition at Chicago:

Board of management of Government exhibit designated, 5833.

Chinese artisans, admission of, to, temporarily, recommended, 5622.

Military encampment to be held during, discussed, 5669.

Proclamation respecting opening of, 5575.

Proposition to observe four hundredth anniversary of discovery of America by opening of, discussed, 5487.

Referred to, 5622.

Reports of—

Deposited in State Department, 6181.

Discussed and recommendations regarding, 5567, 5669, 5765, 5769, 6184.

Resolution of International American Conference regarding, 5512.

World's Fair. (See World's Columbian Exposition.)

World's Industrial and Cotton Centennial Exposition at New Orleans, 4773, 4802, 4804, 4863, 4923.

Board on behalf of Executive Departments designated, 4815, 4817.

Also placed in charge of Cincinnati and Louisville expositions, 4819.

Instructions to, 4819, 4820.

Proclamation regarding, 4746.

Report of board of managers of, referred to, 4953.

Württemberg.—A Kingdom of the German Empire, lying between Bavaria on the east and Baden on the west, while to the south reaches Lake Constance and the borders of the Tyrol. Though primarily an agricultural state, yielding considerable quantities of grain, beets, hops, flax and hemp, Württemberg has numerous flourishing industries. Stuttgart is the center of the publishing trade of southern Germany, and gold and silverware, clocks, pianos, surgical instruments, paper, beer and sparkling wine are largely produced both in the capital and other cities of the Kingdom. The government is a limited monarchy administered by the King and two legislative chambers. Württemberg sends four representatives to the Bundesrat and seventeen to the Reichstag. Education is compulsory, the standard of illiteracy is very low and there is an excellent university at Tübingen, founded in 1477. The King is the head of the Evangelical Church, to which 60 per cent of his subjects belong; Catholics and Jews form the rest of the population. The former Duchy and Electorate of Württemberg became a Kingdom by the peace of Pressburg in 1805 and became a state in the German Empire in 1871. Area, 7,534 square miles; population (1900), 2,169,480.

Württemberg:

Convention with, 2169.

Naturalization treaty with, 3997.

Wyandotte Constitution.—The final constitution of the State of Kansas, adopted Oct. 4, 1859. It was ratified by a vote of 10,421 to 5,530. It prohibited slavery. The governor was to be elected for two years, and Topeka was made the capital. This constitution was adopted at Wyandotte.

Wyandotte Constitution—Continued

dote, now a part of Kansas City, Kans. (See also Leecompton Constitution, Topeka Constitution.)

Wyandotte, The, capture of the William by, 3126.

Wyandotte Indians. (See Indian Tribes.)

Wyoming.—One of the western group of states; motto, "Equal rights." It lies between lat. 41° and 45° north and long. 104° and 111° west. It is bounded on the north by Montana, on the east by South Dakota and Nebraska, on the south by Colorado and Utah, and on the west by Utah and Idaho. Area, 97,914 square miles. The surface being mountainous, the leading industries are stock raising and mining. Gold, coal, iron, and petroleum are the chief minerals.

Most of the present state was included in the Louisiana Purchase. It was organized as a Territory in 1868 from areas previously in Dakota, Idaho, and Utah, but derived more remotely from the original Territories of Nebraska, Utah, and Oregon, a portion having at one time also belonged to Washington. Wyoming was admitted to the Union in 1890.

About 10,000,000 acres of Wyoming are covered with forests, and the prosperity of the state depends largely on its mineral resources and grazing lands. About 3,300 square miles are inclosed in the Yellowstone National Park (q. v.), and 2,742 reserved for the use of Indians. Most of the land is arid and unsuited to agriculture without the aid of irrigation. Under the Federal reclamation act \$3,250,000 will be expended in irrigation in the valleys of the Shoshone and North Platte Rivers. Many private companies are also at work. About half the state is well fitted for cattle and sheep grazing. In July, 1911, there were 33,629,605 acres of public land unreserved and unappropriated. United States land offices are located at Buffalo, Cheyenne, Douglas, Evanston, Lander, and Sundance. (See Lands, Public.)

Statistics of agriculture collected for the last Federal census place the number of farms in the state at 10,987, comprising 8,543,010 acres, valued, with stock and improvements, at \$167,189,081. The value of domestic animals, poultry, etc., was \$65,605,510, including 767,427 cattle, valued at \$22,697,887; 156,062 horses, \$12,426,838; 2,045 mules, \$248,572; 33,947 swine, \$301,716; 5,397,161 sheep, \$29,666,228, and poultry, \$194,078. The yield and value of field crops for 1911 was: corn, 13,000 acres, 195,000 bushels, \$148,000; wheat, 69,000 acres, 1,794,000 bushels, \$1,687,000; oats, 190,000 acres, 6,555,000 bushels, \$3,278,000; rye, 2,000 acres, 40,000 bushels, \$36,000; potatoes, 10,000 acres, 420,000 bushels, \$588,000; hay, 330,000 acres, 693,000 tons, \$7,138,000. The coal production in 1910 exceeded all past records. The output was 7,533,088 short tons, valued at \$11,706,187. During 1910 and 1911 there has been great development of the oil industry. Many new fields are being opened. The total mineral output for 1910 was \$12,110,286.

The report of the State Treasurer for the fiscal year 1911 shows total receipts of \$1,069,970; total expenditures, \$967,565. The bonded debt is \$120,000. The suffrage extends to all citizens, male and female, who can read, and who are registered as voters and have resided in the state one year and in the county sixty days next preceding the election.

About half the state is adapted for sheep-raising. The wool clip for 1910 was 36,037,500 pounds, valued at \$6,342,000, a record exceeded only by Montana. The population in 1911 was 145,965.

Wyoming:

Admission of, into Union, discussed, 5553.

Chinamen injured by lawless men in, 4914, 4968, 5083.

Indemnity to, recommended, 5219.

Appropriation for, 5367.

Troops sent to protect, 4933.

Lands in, set apart for public reservation by proclamation, 5577, 5590, 6221, 6225.

Organized band of persons in, referred to, 4014.

Unlawful combinations in, proclamations against, 5725, 5932.

Wyoming Controversy.—In the original charter granted by Charles I. to William Penn the northern boundary of Pennsylvania was fixed at lat. 43° north. However, the proprietors of the colony accepted 42° as the northern boundary and extended the southern boundary to include the Chesapeake and Delaware bays. Connecticut claimed all the territory north of 41° in Pennsylvania, and asserted her rights by chartering the Susquehanna Company, organized in 1753, to form settlements in the disputed territory. In 1762 the company sent its first party of settlers, 200 in number, into the region, but they were driven out by the Indians, who repudiated a previous sale of their rights to Connecticut and made a sale to Pennsylvania. In 1769 the Susquehanna Company sent more colonists into the disputed country, and a desultory warfare began between them and the Pennsylvania settlers, to whom the territory had been leased. The former were several times driven out of the disputed district by the Pennsylvanians, but they finally obtained a permanent lodgment, as the Pennsylvania contestants were only lessees, while their opponents fought for their property rights. Hostilities with the mother country caused a suspension of civil strife for a time.

In 1779 an act of the Pennsylvania legislature transferred all the proprietary lands to the state. Pennsylvania brought suit against Connecticut to decide the jurisdiction over Wyoming. The case was heard by five judges at Trenton in November, 1782, their unanimous decision, afterwards confirmed by Congress, was in favor of Pennsylvania.

Wyoming Massacre.—July 3, 1778, Col. Zebulon Butler, of the Continental army, with a force of about 300 militiamen, mostly old men and boys, marched out of Fort Fort, in the Wyoming Valley, about three miles above Wilkesbarre, Pa., to drive off an invading party of some 800 Indians and Tories under Chief Joseph Brant and the British Colonel Walter Butler. The Indians burned the forts in the upper part of the valley and forced the American militiamen to retreat in disorder. Of the 300 who left the fort in the morning the names of 162 officers and men are recorded as killed in action and the massacre which followed. Butler, the British officer in command, reported the taking of 227 scalps and only 5 prisoners. Col. Zebulon Butler with 14 men escaped from the valley.

X. Y. Z. Mission Messages and Papers of the Presidents

X. Y. Z. Mission.—During the Revolution the United States secured the valuable aid of France by treaties in 1778. In 1789 monarchy was overthrown in France, and that nation soon found herself at war with England and other European nations. She desired the United States as an ally, and Genet (*see Genet, Citizen*) was sent to accomplish her purpose. His mission failed. Washington persisted firmly in preserving our neutrality, and Jay's Treaty (*which see*) was concluded with England. The course of our government angered France. In 1797 the directory, which then governed that country, gave permission to the French navy to assail our vessels. Following a policy of conciliation, in spite of French insults to our minister and the threat to our commerce, President Adams called a special session of Congress in May, 1797, and Charles Cotesworth Pinckney, John Marshall and Elbridge Gerry were sent to France to arrange matters. In the spring of the next year the President submitted to Congress dispatches that had been received from these commissioners. They had been kept waiting by Talleyrand, the minister of foreign affairs, and had been approached by three unofficial persons with what was in effect a demand for a bribe and a loan to the directory before any arrangement could be concluded with the United States. In dispatches the names of these three persons were indicated merely by the letters X., Y and Z, and hence the whole affair came to be termed the X. Y. Z. Mission. To these demands our representatives returned a decided refusal. It is said that Pinckney made use of the phrase, "Millions for defense, but not one cent for tribute." The answer as recorded, however, was, "No, no, no; not a sixpence." About the time when these dispatches were submitted to Congress, Pinckney and Marshall were ordered to leave France, and Gerry was afterward recalled by our government. A warlike feeling instantly sprang up in the United States. The Federalists, with Adams as leader, desired to

defend by force, if necessary, their policy of keeping this country from entangling foreign alliances, and desired to resent French insults. The Democrats (then called Republicans) had always favored an alliance with France and had opposed the creation of a navy for the United States. Now, however, the popular pressure could not be withstood. Bills were passed for increasing the navy and separating it from the War Department (April 30, 1798). Provision was made for a national loan and the imposition of a direct tax. The President was authorized to increase the army in case of a foreign war within three years, and soon Washington was called to be commander-in-chief of the army and Alexander Hamilton was selected as the active commander. On July 9, 1798, Congress declared the treaties with France no longer binding, and authorized our war vessels and privateers to capture armed French vessels. A few naval engagements occurred, but no event of great importance. The effect of our warlike feeling and preparations on France was excellent. American prisoners were released and the embargo which had been declared was raised on American ships. Talleyrand now hinted to our Minister to Holland, William Vans Murray, that he was willing to receive another American Minister. Adams accordingly appointed Murray, in February, 1799, and soon joined with him Oliver Ellsworth and William R. Davis. The President's action created much stir, politically, as he was considered to have become subservient to France and to have changed the former attitude of himself and the Federal party. It was some months after their appointment that our envoys arrived in Paris. Napoleon was then at the head of the government as first consul and was favorably inclined toward the United States. French commissioners were appointed, and, on Sept. 30, 1800, a friendly convention was signed. Both countries ratified it, and it was declared in force Dec. 21, 1801, and for a while the safety of our commerce was secured.

Yakama Indians. (See Indian Tribes.)

Yakima Reservation, Wash., lands on, to be used by Northern Pacific Railway, 4864, 4954, 5178.

Yale, The, mentioned, 5318.

Yancton Indians. (See Indian Tribes.)

Yanctoni Indians. (See Indian Tribes.)

Yangtze River, steamers sailing under American flag prohibited from passing through Straw Sho: Channel on, 3896, 3902.

Yankee Doodle.—A popular national air of the United States. The words are said to have been written in derision of the ill-assorted Continental troops, about 1755, by Dr. Schuckburgh, a surgeon under Gen. Amherst in the French and Indian War. The original title was "The Yankee's Return from Camp," and there are several versions. The tune has undergone various changes.

Yankee, The, mentioned, 6317.

Yankees.—A word of uncertain origin, first applied to the early English colonists, later by the English to Americans generally, and still later to Northerners by people of the South. According to common legend, Yankees is a corruption of Yengees, Yaunghees, or Yanghies, a name said to have been given by the Massachusetts Indians to the English colonists in their efforts to pronounce the word "English" or the French word "Anglais." It was first applied to the New Englanders as a term of reproach by British soldiers.

Yazoo Frauds.—A term applied to the sale by the State of Georgia in 1795 of her western territory, now included in Alabama and Mississippi, to four land companies, known generally as the Yazoo companies, from the district in which they operated. The land extended from the Alabama and Coosa rivers to the Mississippi, and from the thirty-first to the thirty-fifth parallel, and the price paid to the state was \$500,000, or about one and two-thirds cents per acre. It was charged that many members of the legislature who voted for the sale had been bribed. President Washington made the alleged frauds the subject of a special message (page 167). The people of the state were indignant and a party was formed to repeal the sale. In 1796 the records of the transaction were burned in the presence of the governor and legislature in accordance with what was known as the Rescinding act. Immediately numerous claims sprang up, which had to be decided by Congress.

The territory was ceded to the United States in 1802. The next year President Jefferson appointed a commission to investigate the claims, and James Madison, chairman of the commission, recommended a compromise, but Georgia refused to compensate the claimants. Their claim was sustained by the Supreme Court, however, Chief Justice Marshall holding that allegations of bribery of the legislature could not be entertained, and that purchasers from the land companies were innocent holders; that the act of the Georgia legislature in 1796 repealing the sale of 1795 was an abrogation of contract, and therefore void. Finally an act was passed in 1814 appropriating \$8,000,000 payable out of the proceeds of the sale of Mississippi lands to satisfy the Yazoo claimant.

Yellow Fever (see also Contagious Diseases; International Sanitary Conference; Quarantine Regulations): Commission to investigate causes, etc., of, recommended, 6341.

In Southern States, discussed, 4444.

Act legalizing issue of provisions to sufferers, recommended, 4452.

Yellowstone National Park. (See Parks, National.)

Yellowstone National Park, compensation to superintendent of, referred to, 4036.

York (Canada), Capture of.—The plans for the prosecution of the war with Great Britain in 1813 contemplated an invasion of Canada from both the east and the west. Gen. Harrison successfully carried out the programme in the west, routed Proctor's army, and was in possession of the territory. April 27, Gen. Dearborn, with about 1,700 men under the immediate command of Gen. Zebulon Pike, crossed Lake Ontario on Commodore Chauncey's transports and marched upon the British garrison at York (now Toronto), where Maj.-Gen. Sheaffe was in command of 800 regulars and a body of Indians. A sharp conflict ensued. The British and Indians were routed. By the explosion of a magazine Gen. Pike was killed, together with 51 other Americans and 40 British; 180 Americans were wounded by the explosion. The American loss in the battle was 269 on land and 17 on water. The British lost, besides the prisoners, 60 killed and 89 wounded.

York, Canada, reduction of, by American forces, 524.

Yorktown, The. (See Baltimore, The.)

Yorktown, Va., monument at, completed and recommendations regarding, 4850.

Yorktown Centennial Celebration:

British flag to be saluted by American army and navy forces at, 4624. Referred to, 4625.

Descendants of Baron von Steuben present at, 4626.

Representatives of French Republic and descendants of Lafayette present at, 4625.

Yorktown (Va.), Siege of, in 1781.—After the battle of Green Springs, or Jamestown, Lafayette withdrew the American army to Malvern Hill. Cornwallis hurried on toward Yorktown, which place Sir Henry Clinton designed to be held as a British post in the absence of sufficient force to hold the entire State of Virginia. By Aug. 27, 1781, the British army in Virginia, consisting of 9,438 men, was concentrated at Yorktown and Gloucester Point, just across the York River. Aug. 30 Count De Grasse arrived in Chesapeake Bay with twenty-six French ships of the line besides frigates and transports. Sept. 3 Count De St. Simon landed at Jamestown with 3,200 French troops, and the allied armies, numbering 12,000 regular troops and 4,000 militia, under Washington and Lafayette, occupied Williamsburg, about fifteen miles from Yorktown. Washington had eluded Clinton by a feint. Sept. 28 the army advanced and took a position about two miles from the British works, and on the 29th a general movement was begun to encircle the town and close in upon its defenders.

Yorktown (Va.), Siege of, in 1781—*Cont'd.*

On the Gloucester side the siege was maintained by the Duke de Lauzun with his legion of French cavalry and 800 marines from De Grasse's squadron, besides a body of Virginia militia under Gen. Weedon. Oct. 6 the first parallel was opened under Gen. Lincoln within 600 yards of the enemy, and heavy guns were placed in position, with the loss of 1 French officer and 16 privates. On the 11th a second parallel was established with slight loss. On the 14th the two advanced redoubts of the British were taken by storm by the American light infantry under direction of Lafayette, and the French, under Baron Vioménil. The American loss was 9 killed and 32 wounded. Three French officers were wounded. The British lost 8 killed and 17 prisoners. On the morning of the 16th an unsuccessful sortie was made on the advanced American redoubts, by about 350 British under Lieut.-Col. Abercrombie, 100 French troops being killed or wounded, with little loss and no advantage to the British.

An attempt made by Cornwallis's army to escape in boats that night was frustrated by a storm, and on the morning of Oct. 17, 1781, a flag of truce was sent to Washington, making overtures for surrender. On the 18th articles of capitulation were signed by Washington and Cornwallis. The land forces became prisoners to the Americans and the marine force to the French. The total number of British officers and men surrendered was 7,073 from the army and 900 from the navy, besides 144 guns and 6 British and 18 regimental standards. The military chest contained £2,113. The *Guadalupe*, *Forcey*, *Benetta*, and *Vulcan*, together with 30 transports, 15 galleys, and many smaller vessels, fell into the hands of the French. The total casualties of the siege were: British, 156 killed, 326 wounded, and 70 missing; American, 23 killed, 65 wounded; French, 52 killed, 134 wounded.

Yorktown (Va.), Siege of, in 1862.—

Nov. 1, 1861, McClellan was appointed to the chief command of the armies of the United States. He set about improving the organization and efficiency of the men, and by March 1, 1862, the forces about Washington numbered 221,987. The country was growing impatient at the inactivity of the Army, and the cry "On to Richmond" was almost universal in the North. The President directed that a move of some kind be made. The knowledge that McClellan contemplated a forward movement caused the Confederates to evacuate Manassas, Johnston withdrawing his forces to the defense of Richmond March 9, 1862. March 11 the

President relieved McClellan of the command of all military departments except that of the Potomac, which had been divided into five corps, under command of Generals McDowell, Sumner, Heintzelman, Keyes, and Banks. It was decided that this army, except so much as was necessary for the protection of Washington, should move upon Richmond by way of the Virginia peninsula, lying between the James and York rivers. Fort Monroe occupies the extremity of the peninsula. Heintzelman's corps embarked March 17, and April 1 the headquarters of the Army of the Potomac was transferred to the vicinity of Fort Monroe. Yorktown was defended by Gen. Magruder with less than 8,000 Confederates. April 4 occurred the principal skirmish of the siege, in which 35 men were killed and 120 wounded on the Union side, while the Confederates lost more than 100 killed. The next month was consumed by McClellan in building fortifications and roads to take Magruder's army. May 5 the last of the Confederates retired up the peninsula.

Yosemite National Park. (See Parks, National.)

Youngstown, Ohio, act for erection of public building at, vetoed, 5254.

Yucatan.—A peninsula of Mexico. It comprises the States of Yucatan and Campeche and the territory of Quintana. It is bounded on the north by the Gulf of Mexico, on the east by the Channel of Yucatan (which separates it from Cuba) and the Caribbean Sea, on the south by British Honduras and Guatemala, and on the west by the Gulf of Campeche. The surface is low. Its chief product is sisal hemp. Yucatan was discovered in 1517; was conquered by Spain, 1527-1547; became independent 1821; was annexed to Mexico 1822. In April, 1848, President Polk reiterated the "Monroe doctrine" while discussing the relations of the United States and Yucatan (2431).

Yucatan:

Acquisition of, by United States, discussed, 2431.

Aid of United States asked for, by, to suppress Indian hostilities, 2431.

Foreign powers must not take possession of, 2431.

Monroe doctrine reasserted, 2432.

Referred to, 2433, 2434, 2436.

Yukon, The, mineral wealth in, value of, 6063.

Zanesville, Ohio, act for erection of public building at, vetoed, 5016.

Zanzibar, treaty with, 5195.

Zenger's Case.—One of the most important struggles for the freedom of the press in America. John Peter Zenger was editor and publisher of the *New York Weekly Journal*, which was founded by him in 1726. His newspaper openly denounced the administration of the colonial government. For this he was brought to trial in 1735, charged with the publication of "false, scandalous, seditious libels" against the royal government of the Colony of New York. Strenuous efforts were made to secure Zenger's conviction, but no jury could be found to convict him.

Zinc.—For many years the value of the copper mined in the Central States has exceeded that of zinc, frequently by millions of dollars, owing entirely to the greater value of the copper, for the quantity of zinc produced has been larger. Under the stimulus of extraordinary prices for both copper and zinc in 1915 the mine output of copper in the Central States increased 50,650 tons and that of zinc 47,857 tons. The value of the copper produced increased from \$21,865,043 to \$46,494,969, an unusual increase, but not sufficient to retain its preeminence, for the value of the recoverable zinc jumped from \$17,139,264 in 1914, to \$53,540,472 in 1915, "jack" thus running \$7,000,000 ahead of copper. Under ordinary conditions the production of 222,548 tons of lead, valued at \$20,919,512, an increase of 18,703 tons in quantity and of \$5,000,000 in value, would have attracted considerable attention. An increase in value of one-third is unusual, but it appears small compared with that of either zinc or copper.

The production of silver in the Central States is always relatively unimportant. The output in 1915 amounted to 647,553 ounces, valued at \$328,309, of which 585,933 ounces was derived from copper mines in Michigan.

The total value of the silver, copper, lead, and zinc mined in the Central States increased from \$55,171,306 in 1914, to \$121,283,262 in 1915, or about 120 per cent.

The high price of copper in 1915 benefited few companies or individuals except those interested in the comparatively small number of mines in the Lake Superior district in Michigan, for that State produced nearly all the copper credited to the Central States. Missouri reported 402,160 pounds of copper, which was derived mainly from the dressing of lead concentrates.

The average selling price of lead was less than a cent a pound more in 1915 than it was in 1914, so that lead mining was more profitable chiefly for the five or six large companies having mines in the disseminated lead region in southeastern Missouri, which produced 83 per cent of the output of the Central States. The increase in average price did not stimulate lead mining in other regions, as the only other notably increased output was due to more extensive mining of the "sheet ground" in the Joplin region, which carries considerable lead. In 1915,

however, the smelters desired high-grade zinc concentrates free or nearly free from lead. Such concentrates were purchased at a base price much higher than that paid for concentrates containing over 1 per cent of lead. Moreover, high-grade zinc concentrates frequently sold for more than double the price paid for galena concentrates, so that owners of "sheet ground" and "soft ground" had no reason to rejoice over the lead content of their ore.

The largely increased and high price of zinc concentrates created a healthy boom in nearly all districts. The profits of the big operators were abnormal, but hundreds of mines worked by small companies or individuals shared in the general prosperity. Miners' wages were raised and mining machinery and supplies were liberally purchased at advanced prices. With zinc concentrates doubled and more than doubled in value any mine that would not yield a profit was indeed worthless. Producing properties or old mines with shafts and drifts that could be unwatered, where old concentrating plants could be repaired or new ones quickly built, were eagerly sought. Old dumps at abandoned mines attracted men and boys who made good wages by culling the waste rock. Tailing mills were run profitably on material that would not yield any profit when zinc concentrates sold for less than \$50 a ton.

The salient facts relating to zinc and lead mining in the Central States in 1915 were the building of new mills and roasting and separating plants in the Wisconsin-Illinois region; the increased output and the better recovery made by "floatation" in the disseminated lead district in Missouri; the more general use of thickeners, classifiers, and tables and the vastly larger yield from the "sheet ground" in southwestern Missouri; the development of the new mining territory near Picher and Cardin, in the north Miami field in Oklahoma; and the active prospecting and mill building and the large increase in shipments of zinc carbonate in Arkansas.

Zollverein.—A union of German states for the maintenance of uniform rate of duty on imports from other countries and of free trade among themselves. It began in 1828 in an agreement between Prussia and the Grand Duchy of Hesse, and gradually developed until now it is coextensive with the German Empire, and also includes the Grand Duchy of Luxemburg.

Zollverein, The. (See Germany.)

Zona Libre.—A narrow strip of territory along the northern border of Mexico, so called because certain articles imported for consumption in it were formerly exempted from customs duties. It was first established in 1858. Imports into the zone latterly paid 10 per cent of the ordinary duties, except cattle, which paid full duty. The zone was suppressed July 1, 1905.

Zona Libre:

Discussed, 4055, 4100, 4295, 4806, 6334.
Referred to, 5195.

BIOGRAPHIC INDEX

to the

Messages and Papers of the Presidents

Abbot, Henry Larcom; soldier, civil engineer, author; b. Aug. 13, 1831, in Beverly, Mass.; General in United States Army, and prominent as an engineer; author of lectures and papers on the Defence of the Sea Coast of the United States, and Physics and Hydraulics of the Mississippi River.

Abert, James William; Major of Engineers, United States Army; b. Nov. 18, 1820, in Mount Holly, N. J., served in Civil War, and attained rank of major; resigned in 1864; was Examiner of Patents in Washington, and later professor of mathematics and drawing in University of Missouri at Rolla.

Abert, John James; soldier, engineer; b. Sept. 17, 1788, in Shepherdton, Va.; in 1829 took charge of topographical bureau at Washington, and in 1838 became Colonel of Engineers; retired in 1861, after long and faithful service; was engaged in many of the earlier works of national engineering, and his reports prepared for the Government are standards of authority; was member of several scientific societies and one of the organizers of the National Institute of Science, which later was merged into Smithsonian Institution; died Sept. 27, 1863, in Washington.

Adair, John A. M.; b. Jay Co., Ind., Dec. 22, 1863; admitted to the bar in 1895; elected to the general assembly of Indiana in 1902, and to the 60th, 61st, 62d, 63d and 64th Congresses from Indiana.

Adams, Charles Francis; lawyer, author, member State legislature and Congress; b. Aug. 18, 1807, in Boston, Mass.; son of John Quincy Adams, sixth President of the United States, and grandson of John Adams, second President of United States; served five years in Massachusetts legislature; nominated for Vice-President on ticket with Martin Van Buren; was twice elected to Congress from Massachusetts; served as minister to England during Civil War in America; died Nov. 21, 1866, in Boston, Mass.

Adams, C. F.:

Arbitrator named by United States for Geneva Tribunal, 4139.

Correspondence regarding publications for Library of Congress transmitted, 3347.

Adams, Charles Francis, Jr., son of above; soldier, author, railroad president; b. May 27, 1835, in Boston, Mass.; officer in Union Army during Civil War, president of Union Pacific Railway, wrote works on railroads and history; bitter opponent of tariff system; died Washington, D. C., March 20, 1915.

Adams, John, biography of, 217.

Adams, John Quincy, biography of, 857.

Adams, Samuel (1722-1803); statesman; b. Boston, Mass.; as a Revolutionary leader his work was most important in the first and second Continental Congresses; was a signer of the Declaration of Independence, and a member of the ratifying Congress in Massachusetts, 1788, was lieutenant-governor of Massachusetts, 1789-94, and governor, 1794-97.

Adamson, William Charles; b. Bowdon, Ga., Aug. 13, 1854; was admitted to the bar Oct., 1876; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Georgia.

Adee, Alvey A.; engineer, diplomat; b. Nov. 27, 1842, in Astoria, L. I., N. Y.; learned civil engineering; secretary to American legation in Spain, 1870 to 1877; transferred to State Department, and in 1878 became chief of diplomatic division, and in 1882 was appointed third assistant Secretary of State.

Adee, Alvey A.:

Acting Secretary of State, 5536, 6475.

Second Assistant Secretary of State, Canadian canal tolls referred to, 5678. (See also 5675.)

Adet, Pierre Auguste; French artilleryist, chemist, and diplomat (1763-1832); became minister to United States in 1795; in 1797 he severed diplomatic relations between France and America with a note from the Directory stating that France would treat neutrals as they allowed themselves to be treated by English; issued inflammatory address to American people.

Adet, P. A., colors of France presented to United States by, on the occasion of the presentation of an address, dated October 21, 1794, by the committee of public safety, 181.

Agassiz, Jean Louis Rodolphe; author, educator, naturalist; b. May 28, 1807, in Switzerland; came to United States in 1846; in coast survey steamer *Bibb*, made a scientific cruise of Atlantic coast from Massachusetts to Florida; in 1848 made professor of zoology in Lawrence Scientific School, Cambridge, and founded Museum of Natural History at Cambridge. in 1871 given charge of scientific expedition on war vessel *Hassler*, which made trip around Cape Horn to San Francisco, died at Cambridge, Mass., Dec. 14, 1873.

Agassiz, J. L. R., visit of, to Brazil, referred to, 3664.

Aguinardo, Emilio; Filipino leader; of Chinese and Tagalog parents; b. in 1870, in Cavité, Luzon; educated at College of St. Jean Lateran and University of St. Thomas, in Manila, and as protégé of Jesuit priests, studied English, French and Chinese languages at Hong Kong, and became interested in military affairs; as head of diplomatic commission to treat with Spain in 1896, he sold out the Filipino insurgents, and after a quarrel with his comrades over division of Spanish money set up the Filipino republic, June 12, 1898, with himself as president; protested against American possession of Philippine Islands and planned to massacre Americans in Manila, but failed; attacked Americans in Manila, Feb. 4, 1899, and was defeated and driven to the mountains where he was captured by Gen. Funston March 23, 1901.

Aguinardo, referred to, 6408, 6414.

Aiken, Wyatt; b. Dec. 14, 1863, Abbeville Co., S. C.; was an official court stenographer in South Carolina for nineteen years; farmer all his life; during the war with Spain was a soldier; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from South Carolina.

Ainsworth, F. C., work of, in Record and Pension Division of War Department discussed, 5631.

Akerman, Amos T.; lawyer; Attorney General under President Grant; b. in New Hampshire in 1823; educated in the public schools of his native State and at Dartmouth College; studied law and was admitted to the bar in 1844; removed in 1850 to Elberon, Ga., where he continued the practice of his profession; identified himself with the conservative political party of Stephens, Warner, Johnson and Hill in opposition to secession, but, like many other southern conservatives, went with the majority when secession was decided upon; he was employed in the quartermaster's department of the Confederate Government; after the war joined the Republican party, supported the reconstruction policy of the government, and, in 1866, was appointed United States attorney for the district of Georgia and served in that capacity till 1870, when Grant appointed him Attorney General to succeed Ebenezer R. Hoar; resigned in 1872 and returned to Georgia and became the unsuccessful Republican candidate for United States Senator; died Dec. 21, 1880, in Cartersville, Ga.

Alden, James; naval officer; b. March 31, 1810, in Portland, Me.; as midshipman he accompanied Wilkes' exploring expedition around the world, 1838-42; commissioned commodore in 1863, and in 1868 placed in charge of Mare Island Navy Yard, San Francisco; died Feb. 6, 1877.

Aldrich, Nelson Wilmarth; b. Foster, R. I., Nov. 6, 1841, received an academic education, member of the Rhode Island general assembly in 1875-76, serving the latter year as speaker; elected to the 46th Congress and re-elected to the 47th; elected Oct. 5, 1881, to the United States Senate from Rhode Island, and re-elected 1886, 1892, 1898, and 1905. In 1908 appointed chairman of a national monetary commission to inquire into and report what changes are desirable in the laws relating to banking and currency. Upon the report of this commission was based the Aldrich-Vreeland Currency Law. Died in New York, April 16, 1915.

Alexander, Edward Porter; soldier, author, engineer; b. May 26, 1835, in Washington, Ga., graduated at West Point in 1857; served as engineer officer in Utah expedition, 1858; professor of mathematics and engineering in West Point, 1859-60; served in Confederate Army and later as instructor in South Carolina University; became a railroad official, and wrote works on railroading.

Alexander, General E. P., settlement of question between Costa Rica and Nicaragua by, 6427.

Alexander, James, crimes charged against, 405.

Alexander, Joshua W.; b. in Cincinnati, Ohio, Jan. 22, 1852; moved to Canton, Lewis Co., Mo., and entered Christian University at Canton, Mo.; studied law and was admitted to the bar in 1875 at Gallatin, Mo.; in 1882 was elected representative to the general assembly of Missouri from Daviess County, and re-elected in 1884 and 1886; served two terms as mayor of Gallatin; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Alger, Russell A.; soldier, lawyer, lumberman; b. Feb. 27, 1836, Lafayette, Ohio; studied law, and enlisted in Civil War as private, and in 1865 was brevetted brigadier-general and major-general for gallant conduct; elected governor of Michigan in 1884; candidate for Republican nomination for President in 1888; commander of Grand Army of Republic, 1889; appointed Secretary of War by President McKinley in 1897; one of the wealthiest men in Michigan, where he owns large lumber interests. Senator from Michigan, 1902-07; died, 1907.

Alger, R. A., thanks of President tendered Gen. Shafter through, 6574.

Allen, Alfred G.; b. near Wilmington, Ohio, July 23, 1867; attended the public schools of Wilmington, and afterward entered the law school of the Cincinnati College, from which he was graduated in 1890; since that time he has been in active practice of the law in Cincinnati; served two years as councilman at large and two years as a member of the board of sinking-fund trustees of Cincinnati; Dec. 10, 1901, married Miss Clara B. Forbes, of St. Louis, Mo., and has two children; elected to the 62d, 63d and 64th Congresses from Ohio.

Allen, Ira; soldier, author; b. April 21, 1751, in Cornwall, Conn.; was an officer in the American Army during Revolution, and was afterward instrumental in settling the boundary disputes between Vermont and neighboring states; author of "Natural and Political History of Vermont"; died Jan. 7, 1814, in Philadelphia, Pa.

Allen, Ira, claims of heir of, against Great Britain, 1268.

Allen, Walter, member of Ponca Indian Commission, 4582.

Almodovar, Duke of, communication from, regarding Spanish-American peace negotiations, 6320.

Alvarez, Manuel, acting governor of New Mexico, 2611.

Alvord, H. J., treaty with Indians concluded by, 3460.

Ambristie [Ambrister] and Arbuthnot, courts-martial of, referred to, 612.

Ames, Butler; b. Lowell, 1871; graduated from the United States Military Academy at West Point in 1894; at outbreak of Spanish war was made lieutenant and adjutant of Volunteers; at Camp Alger, near Washington, appointed acting engineer of the Second Army Corps, under General Graham, in addition to his duties as adjutant; went to Cuba and Porto Rico under General Miles; was civil administrator of Arecibo district of Porto Rico till November, 1898; served as member of the Massachusetts State legislature for three years, 1897, 1898, 1899; elected to the 58th, 59th, 60th, 61st and 62d Congresses from Massachusetts.

Ames, Fisher; author, publicist, orator, statesman; b. April 9, 1758, in Dedham, Mass; graduated from Harvard; studied law and was a distinguished member of Massachusetts Convention for ratifying the Constitution in 1788; member of State legislature; in Congress from 1789 to 1797; was conspicuous for his eloquence and patriotism, devoutly attached to George Washington, and wrote the address to the House of Representatives to the President on his retirement from office, wrote many articles on public affairs of America, England and France; died July 4, 1808.

Ames, Fisher:

Commissioner to treat with Indians, nomination of, 250.

On committee to conduct inaugural ceremony of President Washington, 39.

Amin Bey, visit of, to United States referred to, 2655.

Anderson, Edward C., lieutenant in Navy, resignation of, referred to, 2610, 2612.

Anderson, John H., appointed to Civil Service, 6855.

Anderson, Richard Clough, Jr.; lawyer, Congressman, diplomat; b. Aug. 14, 1788, in Louisville, Ky.; practised law in Kentucky; served three terms in state assembly, of which he was chosen speaker in 1822; appointed minister to Colombia in 1823, and in 1826; when on his way to attend Congress of American Nations as envoy extraordinary, he died in Panama, July 24, 1826.

Anderson, Richard C., minister to Panama, nomination of, 886.

Anderson, Robert; soldier; b. June 14, 1805, in Louisville, Ky.; graduated from West Point in 1825; colonel of Illinois

Volunteers in Black Hawk War, in 1832, and took part in Seminole and Mexican wars; major of First Artillery, and in command of Fort Sumter, S. C. in 1861, when forced to surrender to Confederate troops, attained rank of brigadier-general, and was brevetted major-general; one of the founders of National Soldiers' Home, in Washington; died Oct. 27, 1871, in Nice, France.

Anderson, Robert:

Commander of forts in Charleston Harbor, 3189.

Dispatches of, while in command of Fort Sumter referred to, 3213, 3222.

Empowered to receive volunteer troops, 3219.

Flag over Fort Sumter at evacuation of, to be raised on ruins of, by, 3484.

Anderson, Sydney; b. Goodhue County, Minn., Sept. 17, 1880; educated in the common schools of Zumbrota, Minn., and the University of Minnesota; lawyer; served as a private in Company D, Fourteenth Regiment Minnesota Volunteer Infantry, during the Spanish-American War; married and has two children; elected to the 62d, 63d and 64th Congresses from Minnesota.

Andrews, T. P., treaty with Indians concluded by, 2304.

Ansberry, Timothy T.; lawyer; b. Dec. 24, 1871, Defiance, Ohio; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Ohio.

Anthony, Daniel Read, Jr.; b. Aug. 22, 1870, at Leavenworth, Kans., admitted to the bar, but engaged in newspaper work; was mayor of Leavenworth in 1903-1905; elected to the 60th Congress to fill a vacancy caused by the election of Hon. Charles Curtis to the United States Senate; and re-elected to the 61st, 62d, 63d and 64th Congresses from Kansas.

Arbuthnot and Ambristie [Ambrister], courts-martial of, referred to, 612.

Armistead, George; soldier; b. April 10, 1780, in Newmarket, Va.; one of five brothers, all of whom took part in the War of 1812; rose successively to major of artillery by 1813; distinguished at capture of Fort George, near mouth of Niagara River, from British in 1813; brevetted lieutenant-colonel for successful defence of Fort McHenry, near Baltimore, against attack of British fleet under Admiral Cochrane, Sept. 14, 1814; presented with silver service by citizens of Baltimore; died April 25, 1818, in Baltimore, Md.

Armistead, George, mentioned, 701.

Armstrong, John; general, author, Congressman, Senator, diplomat; b. Nov. 25, 1758, in Carlisle, Pa.; officer in Revolutionary War; author of Newburgh Letters; delegate to Continental Congress in 1778 and 1787 from Pennsylvania; Secretary of State and adjutant-general; directed last Pennsylvania war against Connecticut settlers of Wyoming; United States senator from New York, 1800 to 1804; minister to France, 1804, and later to Spain; brigadier-general in 1812, and Secretary of War in 1813; died April 1, 1843, in Red Hook, N. Y.

Armstrong, John:

Communicating letter from the French minister of foreign relations showing disposition of the French people toward the people of the United States, 434, 437.

Arnold, Gerrard, reward offered for murderer of, 943.

Arnold, Samuel, implicated in murder of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Arthur, Chester A., biography of, 4618.

Ashbrook, William A.; b. Johnstown, Licking Co., Ohio, July 1, 1867; 1906, was elected to the State legislature; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Ohio.

Ashley, Gen., attacked by Indians, 781.

Ashton, J. Hubley; lawyer; appointed Assistant United States Attorney-general in 1864 from Pennsylvania, serving three years, and reappointed in 1868, serving one year; later connected with the court for settlement of Alabama Claims.

Ashton, J. Hubley, agent of United States before Mexican and United States Claims Commission, report of, transmitted, 4379.

Atchison, David R.; statesman; b. Frog-town, Fayette County, Ky., Aug. 11, 1807; son of a Presbyterian minister; admitted to the bar in 1830, and began practice of law in Missouri; member of State Legislature in 1834 and 1838; judge of the Platt County Circuit Court in 1841; elected United States Senator in 1843 and reelected in 1849; while senator he frequently served as president *pro tem* of the Senate on the death of Vice-President William R. King in 1853, he became Vice-President. President Polk's term expired at noon, Sunday, March 4, 1849, and his successor, General Taylor, was not inaugurated until Monday, March 5; Senator Atchison therefore became President of the United States for one day, the law of presidential succession to members of the cabinet not yet having been enacted. Mr. Atchison died in Clinton County, Mo., Jan. 26, 1886, just one week after the approval of the essential features of the present presidential succession law. (See Presidential Succession. Also Ferry, Thomas W.)

Atkinson, Edward; author, reformer; active in matters of diet and political economy; b. Brookline, Mass., Feb. 10, 1827; author of "Industrial Progress and the Nation," "Science of Nutrition," etc.

Atkinson, Edward, international arrangement fixing rates between gold and silver coinage, report of, on, 5177.

Atkinson, Henry; soldier; b. in South Carolina, and became captain in army in

1808; made adjutant-general after War of 1812, and later appointed to command of Western army; died in June, 1842, at Jefferson Barracks, St. Louis, Mo.

Atkinson, Henry:

Mentioned, 701.

Treaty with Indians concluded by, 887.

Troops sent to suppress Indians, commanded by, 953, 1166.

Atwater, Caleb; author, lawyer, legislator; b. Dec. 25, 1778, in North Adams, Mass.; grad. from Williams College in 1804; built up law practice, and moved to Ohio in 1811; member of State legislature, and postmaster at Circleville; Indian commissioner under President Jackson; wrote a history of Ohio; died March 13, 1867, in Circleville, Ohio.

Atwater, Caleb, treaty with Indians concluded by, 1029.

Atzerodt, George A.:

Implicated in murder of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Persons claiming reward for apprehension of, directed to file claims, 3551.

Augur, Christopher Colon; soldier; b. in New York in 1821; graduated from West Point in 1843; took part in Mexican War; promoted to captain in 1852 and served in Indian outbreaks in Oregon, 1855-56; served with distinction during Civil War, and in 1865 was brevetted brigadier-general and major-general; had command in Washington, 1863-66; made brigadier-general United States Army in 1869, and retired in 1885.

Augur, Christopher C., directed to assume command of Department of Missouri, 4754.

Auldjo, Thomas, vice-consul to Poole, England, nomination of, 90.

Aury, Louis De; lieutenant in New Grenada navy; b. about 1780; in command at siege of Cartagena; went to Texas with Herrero in 1816, as commander of the united fleets, and was appointed governor of Texas and Galveston Island; July, 1817, he took part in McGregor's expedition to Florida, and various South American revolts; resided in New Orleans and Havana.

Aury, Louis De, mentioned, 601.

Austin, Richard Wilson; b. at Decatur, Ala., Aug. 26, 1857; educated University of Tennessee; member of the bar; was assistant doorkeeper of the House of Representatives in the 47th Congress; United States marshal for the eastern district of Tennessee from 1897 to 1906; served as American consul at Glasgow, Scotland, from July, 1906, to November, 1907; elected to the 61st, 62d, 63d and 64th Congresses from Tennessee.

Bacon, Augustus Octavius; b. Bryan Co., Ga., Oct. 20, 1839; received a high-school education in Liberty and Troup counties; graduated at the University of Georgia, entered the Confederate army at the beginning of the war and served till its close; began the practice of law in 1866 at Macon, from which date until his election to the Senate he actively continued both in the State and Federal courts, in 1871 elected to the Georgia house of representatives, which body he served for fourteen years; during eight years he was speaker; a regent of the Smithsonian Institution; elected to the United States Senate from Georgia, in November, 1894, 1900 and 1907, having been, by a general state primary, unanimously renominated. Died in 1913.

Badger, George Edmund, statesman and Secretary of the Navy under President William H. Harrison; b. Newbern, N. C., April 17, 1795. His father was a native of Connecticut, but removed in early manhood to the South, where he became a lawyer of distinction. The son was prepared for college in the schools at Newbern, and at the age of fifteen entered Yale. With his other studies he took up law, and progressed so rapidly that at the age of twenty he was admitted to the bar. The War of 1812 was at the time disturbing the country, and Gov. Hawkins called out the militia. Badger took the field, and served as aide-de-camp to Gen. Calvin Jones, with the rank of major. He was elected to the legislature in 1816, the year of his majority, and devoted the next four years of his life to law and legislation. In 1820 he was appointed judge of the superior court, and filled the judicial bench until 1825, when he resigned and removed to Raleigh, where he continued to reside until the end of his life. In 1840 he took an active part in the Harrison presidential campaign, and soon after Mr. Harrison's inauguration was appointed Secretary of the Navy. After the death of President Harrison, and the separation of Mr. Tyler from the Whig party, Mr. Badger resigned, giving as a reason his non-agreement with the policy of Mr. Tyler. In 1846 he was elected to the United States Senate to fill an unexpired term of two years, and in 1848 re-elected for a full term. In 1853 President Fillmore nominated him as a judge of the United States Supreme Court, but the nomination was not confirmed by the Senate. He was a vigorous speaker, but rarely wrote anything. He excelled in debate, and in the subjects he studied made profound research. Mr. Badger married three times, in each case forming an alliance with a distinguished family. He was prostrated by a stroke of paralysis Jan. 5, 1863, and, after a lingering illness, died May 11, 1866, at Raleigh, N. C.

Bagley, Worth, ensign in Navy, killed while attempting to silence batteries at Cardenas, Cuba, 6302, 6316.

Bailey, Edward L., reinstatement in service vetoed, 6775.

Bailey, Joseph Weldon; b. Copiah Co., Miss., Oct. 6, 1863; admitted to the bar in 1883; removed to Texas in 1885 and located at his present home; elected to the 52d, 53d, 54th, 55th, and 56th Congresses; chosen United States Senator from Texas, Jan. 23, 1901; reelected in 1907.

Bailey, Theodoros, thanks of Congress to, recommended, 3277.

Bainbridge, William, naval officer; b. May 7, 1774, at Princeton, N. J.; served as lieutenant-commander in the war with France in 1798, and was captured by the French; commanded the *Philadelphia* in the Tripolitan war and surrendered Nov. 1, 1803, after his vessel had become fast on a rock in a position where her guns could not be used; appointed commodore in 1812 and made commander of a squadron; in command of *Constitution* captured the British frigate *Java*, Dec. 29, 1812; in 1815 and 1819 commanded squadrons in the Mediterranean, returning in 1821; in command at various times of the navy yards at Charlestown, Boston, and Philadelphia; died at Philadelphia July 28, 1833.

Bainbridge, William:

Commander of the—

Constitution, 507.

Philadelphia, 352, 356.

Letter of, regarding—

Hostile act of vessel of Morocco transmitted, 352.

Wreck of the *Philadelphia* transmitted, 356.

Baker, Eugene M., engagement with Piegan Indians referred to, 4004.

Baker, John, imprisonment of, in New Brunswick, 963, 969, 990.

Claims arising out of, 1637.

Baker, Marcus; geographer, mathematician, and explorer; b. Sept. 23, 1849, in Ostemo, Mich.; graduated from University of Michigan in 1870, and became professor of mathematics in Albion College, and tutor in University of Michigan; appointed to Coast and Geodetic Survey in 1873, and as assistant geographer, explored Pacific coast from Southern California to Alaska and Arctic Ocean; placed in charge of magnetic observatory, United States Signal Service, at Los Angeles, Cal., 1882; member of Board of Geographic Names, 5647.

Baldwin, Charles H.; naval officer; b. Sept. 3, 1822, in New York City; entered navy in 1839, and served on frigate *Congress* in Mexican War; in 1861 commanded steamer *Clifton*; raised to rank of rear-admiral, January, 1883, and assigned to command of Mediterranean squadron; retired in 1884; died Nov. 17, 1888, in New York City.

Baldwin, Charles H., thanks of Congress to, recommended, 3277.

Baldwin, Leon, indemnity paid by Mexico for murder of, in Durango, 5959.

Balestier, Joseph:

Mentioned, 2688.

Mission of, to eastern Asia referred to, 2681.

Ballard, David W., governor of Idaho Territory, removal of, referred to, 3794.

Ballard, Henry E.; naval officer; b. in 1785, in Maryland; lieutenant in command of United States frigate *Constitution* in famous action with British cruisers *Cyane* and *Levant*, in Bay of Biscay, in 1815; died May 23, 1855, in Annapolis, Md.

Ballard, Henry E., commander of the *United States*, 1273.

Ballinger, Richard Achilles, of Seattle, Wash., Secretary of the Interior in President Taft's Cabinet; b. Boonesboro, Iowa, July 9, 1858; graduated from Williams College, Mass., 1884; Sept. 1, 1897, moved to Seattle, Wash., engaged in active practice until 1904, when he was elected mayor of Seattle, 1907, Commissioner of the General Land Office; chairman of the Washington State delegation to the national convention which nominated Hon. Wm. H. Taft for the Presidency.

Balmaceda, José M., President of Chile, mentioned, 5618.

Bancroft, George; historian; b. Oct. 3, 1800, in Worcester, Mass., educated at Exeter Academy and Cambridge University; visited Europe in 1818, and studied in Goettingen and Berlin; spent some ten years as teacher and writer, appointed collector of the Port of Boston in 1838; Secretary of the Navy in 1845; minister to Great Britain in 1846; in 1844 published first volume of "History of the United States," which later grew to twelve volumes; in 1865, by invitation of Congress, he delivered in the Capitol an oration on the death of Abraham Lincoln; appointed minister to Prussia in 1867; died in 1891.

Bancroft, George:

Death of, announced and honors to be paid memory of, 5599.

Minister to Germany, communication from, regarding political questions in Germany, transmitted, 4017.

Referred to, 4114, 4140.

Bankhead, Charles:

Correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Correspondence relative to mediation offered by Great Britain in controversy between United States and France, 1436.

Bankhead, James, correspondence regarding Dorr's Rebellion, 2152, 2155, 2157, 2158.

Bankhead, John Hollis; b. Moscow, Marion (now Lamar) Co., Ala., Sept. 13, 1842; self-educated farmer; served four years in Confederate army; served in general assembly, 1865, 1866 and 1867; warden of the Alabama penitentiary, 1881-85; elected to 50th, 51st, 52d, 53d, 54th, 55th, 56th, 57th, 58th and 59th Congresses; member of the Inland Waterways Commission, 1907; appointed United States Senator to fill the vacancy caused by the death of Hon. John T. Morgan, and in July, 1907, was elected by the legislature to that position and re-elected in January, 1911, for the term 1913-1919.

Banks, Nathaniel P.; soldier, legislator, governor; b. in 1816 in Waltham, Mass.; successively worked in cotton factory, lectured in public, edited country newspaper, held custom house position, practised law; member State legislature, 1849 and 1851; member of Congress in 1852, 1854, and 1856; was chosen Speaker of the House in February, 1856, after a contest of two months, on the 133d ballot; elected governor of Massachusetts, 1857, 1858, 1859; appointed Major-general of volunteers in

1861 and later to command of the Army of the Potomac; elected to Congress in 1864, 1866, 1868, 1870, 1874, 1876 and 1888; United States Marshal at Boston, 1879-1888; died in Waltham, Mass., Sept. 1, 1894.

Banks, N. P., orders issued by, at New Orleans transmitted, 3470.

Barbour, James, Secretary of War under President John Quincy Adams; b. June 10, 1775, in Orange Co., Va.; received a common school education; while serving as deputy sheriff of Orange County studied law, and in 1794 admitted to the bar; member of the Virginia house of delegates, and its speaker; United States Senator from Virginia, Anti-Democrat and State Rights, from Jan. 11, 1815, to March 27, 1823, when he resigned to become Secretary of War; minister to England from May 23, 1828, to Sept. 23, 1829; died June 8, 1842, near Gordonsville, Va.

Barchfeld, Dr. Andrew Jackson; b. Pittsburg, Pa., May 18, 1863; graduated Jefferson Medical College, Philadelphia, 1884; member of the Pittsburgh South Side Medical Society, Allegheny County Medical Society, Pennsylvania State Medical Society, and National Medical Association; is president of the Board of Directors, South Side Hospital, Pittsburg, and a member of the staff; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Pennsylvania.

Barnhart, Henry A.; b. near Twelve Mile, a village in Cass Co., Ind.; purchased the *Rochester Sentinel* and became its publisher and editor; president and manager of the Rochester Telephone Company; president of the National Telephone Association, director of the Northern Prison at Michigan City for three years; elected to fill a vacancy in the 60th Congress, and to the 61st, 62d, 63d and 64th Congresses from Indiana.

Barnwell, Robert Woodward; Congressman, college president; b. Aug. 10, 1801, in Beaufort, S. C.; graduated from Harvard in 1821; studied law and served in Congress, 1829-1833; president South Carolina College, 1835-1843; appointed United States Senator in 1850, to fill vacancy; after the war he was again president of South Carolina College; died Nov. 25, 1882, in Columbia, S. C.

Barnwell, R. W., commissioner from South Carolina, mentioned, 3189.

Barron, Samuel; naval officer; b. Sept. 25, 1765, in Hampton, Va.; distinguished for gallantry in the Revolutionary navy from Virginia, in which his father, his uncle and his brother also participated; died Oct. 28, 1810, in Hampton, Va.

Barron, Samuel, correspondence regarding war with Tripoli transmitted, 379.

Barrundia, J. Martine, seizure and killing of, on the *Acapulco* and action of American minister discussed, 5544.

Conduct of Commander Reiter regarding, referred to, 5569.

Papers regarding, transmitted, 5565.

Barry, John; naval officer; b. in 1754 in Ireland; served through the Revolutionary War as a naval officer, and at the close of that war the United States began to build

Barry, John—*Continued.*

a new navy, and John Barry was made senior officer; in 1776 he commanded the big *Lexington*, the first continental vessel to sail from the port of Philadelphia, and with which he made the first capture of a British war vessel accomplished by an American cruiser; later commanded the *Raleigh*, *Eppingham*, *Altance*, and others; died Sept 30, 1803, in Philadelphia, Pa.

Barry, John:

Monument to, proposed, 6946.

Wilson speech at unveiling of, 7942.

Barry, William Taylor, Postmaster-General under President Jackson; b. Feb. 5, 1784; graduated from William and Mary College in 1803; studied law and began the practice of his profession at Lexington, Ky.; elected a Representative to the 11th Congress as a Democrat (to fill a vacancy caused by the resignation of George M. Bibb), and served from Feb. 2, 1815, until he resigned in 1816; judge of the supreme court of Kentucky; elected lieutenant-governor, appointed professor of law and politics in Transylvania University, at Lexington, in 1821; secretary of state; chief justice of the supreme court of Kentucky; appointed Postmaster-General March 9, 1829, the first Postmaster-General invited to sit in the Cabinet; resigned April 10, 1835, when he became minister to Spain; died at Liverpool, England, Aug. 30, 1835, on his way to his post; his remains were brought home and reinterred in Frankfort Cemetery with Masonic honors, Nov. 8, 1854.

Bartholdt, Richard; b. in Germany, Nov. 2, 1855, came to this country when a boy; received a classical education; learned the printing trade and became a newspaper man; was connected with several eastern papers as reporter, legislative correspondent, and editor, and was at the time of his election to Congress editor in chief of the *St. Louis Tribune*; was elected president of the Interparliamentary Union for Arbitration and Peace, and organized a group of that union in Congress; elected to the 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 63d Congresses from Missouri.

Bartlett, Charles Lafayette; b. Monticello, Jasper Co., Ga., Jan. 31, 1853; graduated at the University of Georgia, 1870; studied law at the University of Virginia, and was admitted to the bar 1872; elected to the house of representatives of Georgia in 1882 and 1883, and again in 1884 and 1885, and to the state senate in 1888 and 1889; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 63d Congresses from Georgia.

Barton, Clara; army hospital and field nurse; b. in 1830 in North Oxford, Mass; educated at Clinton, N. Y., and founded a free school at Bordentown, N. J.; clerk in United States Patent Office, 1854-1861, devoted herself to the care of the sick and wounded during the Civil War; did hospital work in the Franco-German War; aided the Red Cross movement; assisted the poor at Paris and Strasburg; became head of Red Cross Society in America; in 1896 she went to Turkey to aid the persecuted Armenians; during Spanish-American War she went to Cuba and had charge of distributing supplies furnished by United States Government.

Barton, Clara, president American National Red Cross, work accomplished

by, in Spanish-American War discussed, 6284, 6308, 6320.

Barton, Thomas P., chargé d'affaires to France:

Correspondence regarding claims against France. (See France, claims against.)

Request of, for passports complied with, 1416.

Bashaw, Hamet, correspondence relating to Hamet Caramalli transmitted, 380.

Batchelder, J. M., mentioned as a member of the commission for the revision of the Judicial Code of the reform tribunal of Egypt, 4564.

Bates, Edward, Attorney-General under President Lincoln; b. Sept 4, 1793, at Belmont, Goochland Co., Va; educated at Charlotte Hall Academy, Maryland, and in 1812 obtained a midshipman's warrant but was prevented from going to sea by his mother; served as sergeant in the winter of 1812 and 1813 in a volunteer brigade; in 1814 moved to St. Louis, studied law and in 1817 admitted to the bar; circuit prosecuting attorney in 1818, member of the convention which formed the State constitution in 1820. State's attorney in 1820; member of the State house of representatives in 1822; United States district attorney, 1821-1826; elected a Representative from Missouri to the 20th Congress as an Adams anti-Democrat; defeated for reelection to the 21st Congress; member of the State senate in 1830, and of the State house of representatives in 1834; declined a Cabinet seat tendered him by President Fillmore; in 1856 presided at the national Whig convention at Baltimore; appointed Attorney-General by President Lincoln and served from March, 1861, to September, 1864; died at St. Louis, Mo., March 25, 1869.

Bates, Brig-Gen. John C., transmitting his report in connection with the treaty effected by him with the Sultan of Sulu, 6407.

Baumer, Julius, expulsion of, from German Empire referred to, 4460.

Bayard, James Asheton, Jr.; lawyer, member of Congress and United States Senator; b. Nov. 15, 1799, in Wilmington, Del.; his father was a member of Congress, and later Senator; his brother, Richard H., was also a Senator; he and his son, Thomas Francis, were elected to the United States Senate at the same time—1869; was a delegate to the New York convention of 1868; died June 13, 1880, in Wilmington, Del.

Bayard, James A., Jr., nomination of, as director of Bank of United States declined, 1267.

Bayard, Thomas Francis; lawyer, statesman; b. Oct 29, 1828, in Wilmington, Del.; son of James A., Jr.; trained for mercantile life, but later adopted profession of law, which he practised in his native city; appointed United States District Attorney for Delaware in 1853, and resigned in 1854; elected to United States Senate in 1869, on same day his father was re-elected

Bayard, Thomas Francis—*Continued.*

to same body; was twice re-elected; appointed Secretary of State by President Cleveland in 1885; died Sept. 28, 1898, in Dedham, Mass.

Bayard, Thomas F.:

Ambassador to Great Britain, report relating to speeches of, transmitted, 6035.

Secretary of State, 4889.

Treaty with Great Britain on subject of fisheries concluded by, 5189.

Baylor, Thomas G., member of Gun Foundry Board, 4748.

Beach, Lansing H., commissioner in marking boundary between Texas and Mexico, 4902.

Beale, Edward F.; soldier, diplomat; b. Feb. 4, 1822, in Washington, D. C.; appointed minister to Austria in 1875.

Beale, Edward F., superintendent of Indian affairs in California, accounts of, referred to, 2958, 3016.

Beaumarchais, Caron de; French wit and dramatist, lawyer, financier and author; b. in Paris in 1732; son of a watchmaker and for a time pursued his father's vocation, his skill in music procured his introduction to court; made a fortune in financial transactions with Duverny; at the outbreak of the American Revolution he contracted to supply the colonists with arms and ammunition; in this affair he acted as secret agent of the French government; wrote "The Barber of Seville" and "The Marriage of Figaro," successful operas; favored the popular cause in French Revolution; died in 1799.

Beaumarchais, Caron de, claims of, against United States, 406, 568, 591, 696.

Beaupré, Arthur M., correspondence of, on Panama, 6758-6761.

Bedini, Gaetano; Italian cardinal; b. at Sinigaglia, May 15, 1806; went to Bologna as prolegate in 1849, and in 1853 was sent as nuncio to Brazil, with orders to visit the United States on the way and convey a friendly mission to the Government; was charged with tyrannous severity in his administration at Bologna, and his life threatened by Italian and German exiles in the United States; returned to Italy in 1854; died at Viterbo, Sept. 6, 1864.

Bedini, Gaetano, complimentary mission of, to United States, referred to, 2761.

Beecher, Henry Ward; clergyman, author; b. June 24, 1813, in Litchfield, Conn.; forty years pastor of Plymouth Church, Brooklyn, N. Y.; noted as eloquent pulpit orator; died March 8, 1887.

Beecher, Henry Ward, public address to be delivered by, at Fort Sumter, 4237.

Belknap, William Worth; soldier; Secretary of War under President Grant; b. Newburgh, N. Y., Sept. 22, 1829; son of William Goldsmith Belknap, who was prominent in the Mexican war; William W. was

graduated at Princeton in 1848; studied law and was admitted to the bar in 1851; opened an office in Keokuk, Iowa, where he became prominent in Democratic politics and was elected to the state legislature; at the outbreak of the Civil War he was commissioned major of the Fifteenth Iowa Volunteers; served with distinction throughout the war under Grant, Sherman, McPherson, and others; mustered out as commander of the fourth division of the Seventeenth Army Corps; collector of internal revenue for Iowa until 1869, when Grant appointed him Secretary of War; March 7, 1876, he was charged with official corruption and impeached; charges were quashed in the Senate for lack of jurisdiction; among those best informed Belknap was believed to have been the victim of others; he was found dead in his bed in Washington, Oct. 13, 1890.

Bell, Henry Haywood; naval officer; b. about 1808, in North Carolina; early in Civil War appointed fleet captain of Western Gulf squadron; promoted to rear-admiral, July, 1866; retired 1867; died Jan. 11, 1868, in Japan.

Bell, Henry H., thanks of Congress to, recommended, 3277.

Bell, John (1797-1869); politician; b. near Nashville, Tenn.; member of Congress from Tennessee, 1827-41; speaker, 1834-35; Secretary of War under Tyler, 1841; United States Senator, 1847-59; nominated by the Constitutional Union party as candidate for the Presidency against Lincoln in 1860.

Bell, Peter Hansboro; lawyer, governor, member of Congress; b. May 18, 1812, in Culpeper, Va.; educated in Virginia and migrated to Texas in 1836; enlisted under General Houston and became inspector-general of Army of Texas; served in Mexican War as Colonel of Volunteers under General Taylor; inaugurated governor of Texas, Jan. 1, 1850; reelected in 1851, and resigned to enter Congress, where he served two terms; migrated to North Carolina and served in Confederate Army as Colonel of Volunteers during Civil War; died April 20, 1898, at Littleton, Halifax Co., N. C.

Bell, Thomas Montgomery; b. Nachoochee Valley, White Co., Ga., March 17, 1861; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Georgia.

Benge, L. H., treaty with Indians negotiated by, 3592.

Benham, Alexander E. K.; naval officer; b. 1832, in New York; entered navy during Civil War; raised to rank of commander in 1867, captain in 1878, commodore in 1889, and acting rear-admiral in 1890; commander of East Indian squadron in 1891; retired in 1894.

Benham, A. E. K., action of, in protecting American interests during Brazilian insurrection, 5973.

Benner, Henry H., pension to widow of, recommended by Secretary of War, 4451.

Benson, Egbert; lawyer, author, jurist, Congressman; b. June 31, 1746, in New York City; attorney-general of New York, 1780-1789; delegate to Continental Congress, 1784-1788; member of Congress from New York, 1789-1793; judge state supreme

Benson, Egbert—Continued.

court, 1794-1801; again elected to Congress in 1813; died Aug. 24, 1833, in Jamaica, N. Y.

Benson, Egbert:

Appointed on committee—

To conduct ceremonies of administration of oath to President Washington, 39.

To meet President Washington, 37.
Commissioner of United States to determine northeastern boundary, 191.

Benton, Thomas Hart (1782-1858); soldier and statesman; b. near Hillsboro, N. C.; removed to Tennessee; studied law, and entered the legislature; raised a volunteer company for the War of 1812; and served on General Jackson's staff; United States Senator from Missouri, 1821-51; Congressman, 1853-55.

Berard, Mary, deputy postmaster, nomination of, and reasons therefor, 2737.

Bernstein, Bernhard, claim of, against Russia, for illegal arrest and imprisonment, 4162.

Berrien, John Macpherson, Attorney-General, under President Jackson; b. New Jersey, Aug. 23, 1781; in 1796 graduated from Princeton College; studied law at Savannah under Hon. Joseph Clay; began the practice of law in 1799 at Louisville, then the capital of Georgia; moved to Savannah; elected solicitor of the eastern judicial circuit of Georgia in 1809; judge of the same circuit, 1810-1821; captain of the Georgia Hussars, a Savannah volunteer company, in the war of 1812-1815; State senator, 1822-1823; elected a United States Senator from Georgia as a Democrat in 1825 and served until March 9, 1829, when he resigned to accept the position of Attorney-General, Dec. 27, 1831; again elected to the United States Senate as a Whig; took his seat May 31, 1841; reelected in 1847 and resigned May 28, 1852; died at Savannah, Ga., Jan. 1, 1856.

Berry, Robert M., relief expedition under command of, 4726.

Bertholf, Ellsworth P., thanks of Congress to, recommended, 6352.

Betancourt, Gaspar A., arrest and detention of, by Spanish authorities in Cuba, 6182.

Betts, Samuel Rossiter; lawyer, jurist, member of Congress; b. June 8, 1787, in Richmond, Mass.; took part in War of 1812, and was appointed judge-advocate; represented New York in Congress, 1815-1817; appointed circuit judge for the state in 1823; judge United States district court, 1826-1867; author of "Admiralty Practice"; died Oct. 3, 1868, in New Haven, Conn.

Betts, Samuel R., decree of, regarding Spanish vessels referred to, 3795.

Beveridge, Albert J.; b. Highland Co., Ohio, Oct. 6, 1862; was admitted to the bar in 1886; elected to the United States Senate in 1899, when he ceased practice;

re-elected in 1905 by the unanimous choice of his party to represent Indiana in the Senate.

Beziers, Capt., remuneration for saving American vessel requested by, 1647.

Bibb, George M., Secretary of the Treasury under President Tyler; b. Virginia in 1772; graduated from Princeton College in 1792; studied law, admitted to the bar, and commenced to practice in Kentucky; member of the state house of representatives and senate; three times elected chief justice of Kentucky; chancellor of the Louisville court of chancery, elected a United States Senator from Kentucky, serving from 1811 to 1814, when he resigned; again elected United States Senator, serving from Dec. 7, 1829, to March 3, 1835; Secretary of the Treasury for one year; resumed the practice of law at Washington, and was a clerk in the office of the Attorney-General; died at Georgetown, D. C., April 14, 1859.

Bibb, William Wyatt; governor, Congressman, Senator; b. Oct. 1, 1780, in Virginia; member of Congress from Georgia, 1806-1814; Senator, 1813-1816; appointed governor of Territory of Alabama in 1817, and elected first governor under the constitution of that state in 1819; died July 9, 1820, at Fort Jackson, Ala.

Bibb, William W., letter to Gen. Jackson transmitted, 621.

Biddle, Charles John; soldier, author, journalist, member of Congress; son of Nicholas Biddle; b. 1819 in Philadelphia, Pa.; brevetted major for gallant and meritorious service in Mexican War; Colonel of Pennsylvania Reserve Volunteers in 1861, and while in the field in Virginia was elected to Congress; author of "The Case of Major André"; died Sept. 28, 1873, in Philadelphia, Pa.

Biddle, Charles, mentioned, 2578.

Biddle, James; naval officer, soldier, diplomat; b. Feb. 28, 1783, in Philadelphia, Pa.; United States Commissioner to ratify treaty with China in 1845; visited Japan aboard United States ship *Columbus*; commanded squadron on west coast of Mexico during war with that country; had charge of naval asylum on the Schuylkill, 1838-1842; died Oct. 1, 1848, in Philadelphia.

Biddle, James, treaty with Turkey concluded by, 1093.

Bingham, Henry Harrison; b. Philadelphia, Pa., Dec. 4, 1841; was graduated at Jefferson College, 1862, A. B. and A. M., also LL. D. from Washington and Jefferson College; studied law; entered the Union Army as Lieutenant and was mustered out July, 1866, having been brevetted for distinguished gallantry, received the medal of honor for special gallantry on the field of battle; postmaster of Philadelphia, March, 1867; elected to the 46th, 47th, 48th, 49th, 50th, 51st, 52d, 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st and 62d Congresses from Pennsylvania.

Bingham, John A.; lawyer, member of Congress; b. in 1815, in Pennsylvania; elected to 34th Congress from Ohio in 1854; reelected to the 35th, 36th, 39th, 40th, 41st and 42d Congresses.

Bingham, John A., special judge advocate in trial of persons implicated in assassination of President Lincoln, 3534.

Bishop, Nathan, member of Indian commission, 3977.

Bismarck, Prince von, instructions of, to German minister respecting Samoa transmitted, 5391.

Bissell, Daniel, colonel in Army, nomination of, discussed, 910.

Bissell, Wilson Shannon; lawyer; Postmaster General during President Cleveland's second term; b. London, Oneida Co., N. Y., Dec. 31, 1847; removed to Buffalo, where he attended public schools until 1863; sent to Hopkins grammar school at New Haven, and graduated Yale College 1869; returned to Buffalo and began study of law in office of Lansing, Cleveland & Folsom; admitted to bar in 1871; took an active part in forwarding Grover Cleveland for Mayor of Buffalo, Governor of New York, and President of the United States; appointed Postmaster General March 6, 1893; shortened the time of carrying the mails across the continent by fourteen hours; eliminated \$10,000,000 subsidies from slow steamships, and transferred the contract for printing postage stamps from private parties to the Bureau of Engraving and Printing at Washington; resigned April 4, 1895, and resumed practice of law in Buffalo, where he died Oct. 6, 1903.

Black, Frank S.; lawyer, governor, newspaper man, member of Congress; b. March 8, 1853, in Livingston, Me., graduated from Dartmouth College, and became editor of the *Johnston Journal*, removed to Troy, N. Y., where he did newspaper work and studied law; served the State as governor and as member of Congress.

Black, Jeremiah S.; jurist; b. Jan. 10, 1810, in Glades, Pa., appointed presiding judge of the district in which he lived in 1842; elected to the bench of the state supreme court in 1851, and made chief justice; reelected in 1854; appointed Attorney-General of United States in 1857; was Secretary of State in 1860-1861, when he resumed the practice of law; died Aug. 9, 1883, in York, Pa.

Black, Jeremiah S.:

Counsel for President Johnson in impeachment proceedings, 3924.

Secretary of State, 3203.

Blackford, William, treaty with New Granada concluded by, 2168.

Blackmon, Frederick Leonard; b. Lime Branch, Polk County, Ga., Sept. 15, 1873; attended the public schools at Dearmanville and Choccolocco; also State Normal College at Jacksonville, Ala., and the college at Douglasville, Ga.; read law under Prof. Joe Camp, who was a lawyer and also a professor in the Douglasville College. He took a course in the business college at Chattanooga, Tenn., and read law under James H. McLane, and was graduated from the university law department, admitted to the bar at Anniston, Ala., was associated with the firm of Knox, Acker, Dixon & Blackmon until elected to Congress; city attorney for Anniston four years, and served in the Alabama State Senate from 1900 until elected to Congress in 1910; chairman of

the congressional committee for the fourth Alabama congressional district; married Dec. 31, 1908, has one child; nominated by the Democratic Party without opposition, and elected to the 62d, 63d and 64th Congresses from Alabama.

Blaine, James Gillespie; statesman, orator, editor; b. Jan. 31, 1830, in Washington Co., Pa.; graduated from Washington College and removed to Maine, where he edited the *Kennebec Journal* and *Portland Advertiser*; served four years in Maine legislature, two years as Speaker of the House; elected to the 38th Congress from Maine in 1862; and reelected for six succeeding terms; chosen as Speaker three terms; in 1876 he was elected United States Senator; resigned in 1881 to accept Secretary of State in President Garfield's Cabinet, serving from March till December, he was an unsuccessful candidate for President in 1884; author of "Twenty Years in Congress"; died Jan. 27, 1893, in Washington, D. C.

Blaine, James G.:

Death of, announced and honors to be paid memory of, 5820.

Secretary of State, 4603, 5450.

Correspondence regarding the *Baltimore* affair. (See *Baltimore*, The.)

Member of conference to discuss commercial relations with Canada, 5675, 5678, 5748.

Blaine, Walker G.; diplomat; son of James G.; b. in Maine, received college education, and in 1881 was appointed Third Assistant Secretary of State, and sent with W. H. Truscott as a special envoy to Peru and Chile.

Blaine, Walker, Third Assistant Secretary of State, mentioned, 4694.

Blair, Francis Preston, Jr.; soldier, lawyer, author, member of Congress; b. Feb. 19, 1821, in Lexington, Ky.; migrated to Missouri and became member of State legislature, 1852-1854; elected to 35th, 37th, and 38th Congresses; Colonel of Volunteers in 1861; appointed major-general in 1862, nominated for Vice-President on Democratic ticket in 1868 with Horatio Seymour for President; appointed United States Senator to fill a vacancy in 1871-1873; wrote "Life and Public Services of General William A. Butler"; died July 8, 1875, in St. Louis, Mo.

Blair, Frank P., Jr.:

Commission of, as major-general discussed, 3404.

Correspondence regarding assignment of command to, 3407.

Letter and advice of President Lincoln as to accepting seat in Congress or remaining in command, 3406.

Resignation of, as major-general accepted, 3407.

Withdrawal of, 3409.

Blair, Francis Preston, Sr.; journalist and politician; b. Abington, Va., in 1791; editor *Congressional Globe*, in Washington, 1830-1845; intimate friend and confidential adviser of President Jackson; supported

Blair, Francis Preston, Sr.—*Continued.*

Van Buren for the Presidency in 1848. in opposition to the regular Democratic party nominee; assisted at organization of Republican party in 1855, died Oct. 18, 1876.

Blair, Frank P., Sr., negotiations for and correspondence regarding restoration of peace, 3461.

Blair, Henry W., refusal of China to receive, as minister, 5621, 5673, 5679.

Blair, Montgomery; lawyer, judge; b in Kentucky about 1813; brother to Francis Preston, Jr.; practised law in St. Louis, and became judge of court of common pleas; moved to Maryland about 1852; appointed Postmaster-General in March, 1861 and was removed near end of 1864; died July 27, 1883.

Blair, Montgomery, correspondence regarding resignation of Frank P. Blair, Jr., as major-general, 3407.

Blakeley, Johnston; naval officer; b in October, 1781, in Ireland; joined the navy in 1800 and was made Lieutenant in 1807, and in 1813 was appointed master commandant of the *Wasp*; June, 1814, captured British sloop, *Reindeer*, and in September the *Acorn*; for these services he was promoted to captain, but the *Wasp* never returned to port and was not heard of after Oct. 9, 1814.

Blakeley, Johnston, British ship captured by vessel in command of, 534.

Blanco, Ramon, Captain-General of Cuba, directed by Spain to suspend hostilities, referred to, 6292.

Bland, Richard Parks (1835-1899); legislator; b. near Hartford, Ky.; studied law and practised in Missouri, California, and Utah, subsequently devoting much attention to mining, represented Missouri in the House from 1873 until 1895, and then from 1897 until his death; noted as the author of the Bland Silver Bill, and led the free silver movement in the House; prominent candidate for the nomination for President at the Democratic National Convention of 1896.

Bland, Theodoric; soldier, member of Congress; b. in 1742, in Prince George Co., Va.; enlisted in army and became colonel of regiment of dragoons. in 1779 had command of troops at Albemarle Barracks, whence he was elected to Congress in 1780, representing Virginia in that body for three years, and was then chosen a member of Virginia legislature; member of first Congress under the constitution, having voted for its adoption; died June 1, 1790, in New York.

Bland, Theodoric:

Appointed on committee to meet Washington on his embarkation from New Jersey upon the occasion of his first inauguration, 37.

Blatchford, Richard Milford; financier, legislator, public official; b. April 23, 1798, in Stratford, Conn.; financial agent of the Bank of England in 1826; appointed to same position for Bank of United States in 1836, and assisted in winding up its affairs; member of New York legislature in 1855, and in 1859 park commissioner of New York City; fiscal agent for recruiting service at outbreak of Civil War; minister to Italy in 1862; died Sept. 3, 1875, in Newport.

Blatchford, Richard M., mentioned, 3279.

Bliss, Cornelius N.; Secretary of the Interior under President McKinley; b. Fall River, Mass., Jan. 26, 1833; finished his education in New Orleans, and in 1848 entered a dry goods importing and jobbing house in Boston; in 1867 organized the firm of Wright, Bliss & Fabyan to represent New England manufacturers; became director of Fourth National Bank, Central Trust Co., American Security Co., Equitable Life Insurance Co., Home Insurance Co., member of Union League Club, treasurer New York Hospital, declined a cabinet position under President Arthur; chairman New York State Republican Committee, 1887 and 1888; treasurer National Republican Committee in 1892; appointed Secretary of the Interior March 4, 1897, and resigned Feb. 20, 1899; long time President of the American Protective Tariff League organized to combat the influence of the Cobden Club in England and the American Tariff Reform Club in this country; died Oct. 9, 1911, in New York.

Blount, James H.; lawyer, member of Congress; b. Sept. 12, 1837, in Clinton, Ga.; graduated from University of Georgia with classical education in 1857; began practice of law in Macon, Ga.; represented Georgia in Congress from 1873 to 1893, last public service was as commissioner paramount to the Hawaiian Islands for President Cleveland; on his report Cleveland reversed the policy of Harrison toward Hawaii; died at Macon, Ga., March 8, 1903.

Blount, James H., special commissioner to Hawaiian Islands, report of, discussed, 5873, 5892.

Blow, Henry T., dispatch from, relative to commercial interests with South America, transmitted, 4014.

Boggs, Charles Stuart; naval officer; b. Jan. 28, 1811, in New Brunswick, N. J.; promoted to captain, July 16, 1862, and commodore July 25, 1866; commanded steamer *De Soto*, of North Atlantic squadron, 1867-1868; assigned to European fleet in 1869, and prepared a report on steam engines afloat; promoted to rear-admiral and appointed inspector of third lighthouse district, July 1, 1870; retired 1873; died April 22, 1888, in New Brunswick, N. J.

Boggs, Charles S., thanks of Congress to, recommended, 3277.

Bogy, Lewis V.; lawyer, legislator, railroad president; b. April 9, 1813, in St. Genevieve, Mo.; member of State legislature for several terms; Commissioner of Indian Affairs, 1867-1868; one of the projectors of the St. Louis and Iron Mountain Railroad, of which he was for two years president; elected to United States Senate in 1873, and died in St. Louis Sept. 20, 1877.

Bogy, Lewis V., mentioned, 3719.

Bolivar, Simon; South American patriot and liberator; b. at Caracas, Venezuela, in July, 1783, and inherited a large estate from his father; liberally educated in Madrid, and returned to his native land in 1809; joined the insurgents in 1811, and became a colonel under Miranda; obtained full command of the army in 1813, defeated the Spanish royalists and declared himself dic-

Bolivar, Simon—Continued.

tator; driven out of Venezuela in 1814 and fled to Jamaica; returned in 1816, raised another army and defeated Spaniards under Morillo in February, 1817; in 1819 took title of president, liberated New Granada, which uniting with Venezuela, formed the new republic of Colombia, of which Bolivar became first president; in 1821 and 1822 marched with his army to Peru, which, with his assistance, was soon liberated from the Spaniards; the independence of the South American republics was recognized by England and the United States; early in 1825 resigned dictatorship of Peru and went to Upper Peru, which was formed into a separate state and called Bolivia, of which he was declared perpetual dictator; also declared president of Peru for life, and again made president of Colombia; resigned in February, 1827, but the congress refused to accept his resignation; the result of his military services was the independence of three South American countries; died December, 1830, at San Pedro.

Bolivar, Simon:

Centennial celebration of birth of, at Caracas, referred to, 4716, 4760.

Delivered from assassins, medal offered President Jackson in commemoration of, declined, 1029.

Bollman, Eric; German physician; b. in Hanover, about 1770; made an unsuccessful effort to release Lafayette from prison at Olmutz, and passed some years in exile in United States; died in 1821.

Bollman, Eric, crimes charged against, 405.

Bonaparte, Charles Joseph; lawyer; b. June 9, 1851, in Baltimore, Md.; grandson of Jerome Bonaparte, brother of Napoleon I.; graduated from Harvard in 1871; practised law in his native city; appointed Secretary of the Navy, July, 1905; and later Attorney-General; active in many societies for the suppression of vice and maintenance of law and order.

Bonaparte, Charles J., mentioned, 6863.

Booher, Charles F.; b. East Groveland, Livingston Co., N. Y., Jan. 31, 1848; studied law, and went to Savannah, Mo., in 1870; was admitted to the bar in 1871; mayor of Savannah six years; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Booth, John Wilkes; actor; assassin of President Lincoln; b. 1838 in Bel Air, Md.; after shooting the President from the stage of Ford's theatre in Washington, he fled; was pursued and shot to death in a barn near Bowling Green, Va., April 26, 1865.

Booth, John Wilkes, persons claiming reward for apprehension of, directed to file claims, 3551.

Borah, William Edgar; b. June 29, 1865, in Wayne Co., Ill.; was educated at the Kansas State University, Lawrence; admitted to practice law September, 1890, at Lyons, Kans.; elected to the United States Senate from Idaho, Jan. 15, 1907, re-elected 1913, for term ending in 1919.

Borie, Adolph E.; Secretary of the Navy under President Grant for a few months; b. Philadelphia, Nov. 25, 1809; educated

in public schools of his native town and at the University of Pennsylvania; studied in Paris two years, and upon his return home entered his father's business firm of McKean, Borie & Co., engaged in trade with China and Mexico; acquired a fortune and was president of the Bank of Commerce of Philadelphia from 1848 to 1860; on the outbreak of the Civil War he gave much time and money to the enlistment and care of volunteer soldiers; one of the founders of the Union League Club of Philadelphia, the first of these institutions to be founded in the country; accepted the position of Secretary of the Navy March 5, 1869, but found that his private affairs needed his attention and resigned June 25 of the same year and was succeeded by George M. Robeson; accompanied Gen. Grant in his tour of the world, which began in Philadelphia in 1877; died Feb. 5, 1880, in Philadelphia.

Borland, William Patterson; b. Leavenworth, Kans., Oct. 14, 1867; entered the law department of the University of Michigan at Ann Arbor, and was graduated in 1892; entered upon the practice of law at Kansas City; published in 1907 a text-book on the Law of Wills and Administrations; drafted several laws relating to city government, including the act empowering cities to regulate charges of public service corporations; was nominated Aug. 4, 1908, at a direct primary, and elected to the 61st, 62d, 63d and 64th Congresses from Missouri.

Boudinot, Elias; author, philanthropist; b. May 2, 1740, in Philadelphia, Pa.; made his home in Burlington, N. J.; first president of the American Bible Society; director of the Mint at Philadelphia, 1796-1805; author of "Second Advent of the Messiah," "The Star in the West," an attempt to identify the American Indians with the ten lost tribes of Israel; died Oct. 24, 1821, in Burlington, N. J.

Boudinot, Elias:

Appointed on committee to meet President Washington, 37.

Invites President Washington to meet committee at his home, 38.

Director of Mint, report of, transmitted, 303, 305.

Bourne, Jonathan, Jr.; b. New Bedford, Mass., Feb. 23, 1855; settled in Portland, Ore., May 16, 1878, where he was admitted to the Oregon bar in 1881; practiced law for only about a year, thereafter devoting his attention to mining; president of a number of Oregon corporations and of the Bourne Cotton Mills at Fall River, Mass.; member of State legislature during the sessions of 1885, 1886, and 1897; elected to the United States Senate from Oregon, for the term beginning March 4, 1907.

Boutwell, E. B., report on operations of the *John Adams*, under command of, transmitted, 2909.

Boutwell, George Sewall (1818-1905); politician and Cabinet officer; b. at Brookline, Mass.; for some years he was Democratic leader in his state; governor, 1852-53; left the party when the Missouri Compromise was repealed and helped to form the Republican party, 1854; organized the department of internal revenue as commissioner, 1862-63; member of Congress, 1863-69; Secretary of the Treasury, 1869-73; United States Senator, 1873-77.

Bowell, MacKenzie, member of reciprocal trade conference between United States and Canada, 5675.

Bowen, Henry; soldier, farmer, member of Congress; b. Dec. 26, 1841, at Maiden Spring, Va.; educated at Emory and Henry College, Va.; entered Confederate army and became captain; served two terms in State legislature, and elected to Congress from Virginia in 1882 and 1886.

Bowen, Henry, correspondence regarding Dorr's Rebellion, 2145.

Bowman, Charles C.; b. Troy, N. Y., Nov. 14, 1852; graduated from Union College with the degree of C. E. in 1875; engaged in civil engineering work for the State of Massachusetts during the season of 1875; organized the western shipping department of the Pennsylvania Coal Co., at Pittston, Pa.; served as superintendent of mines of the Florence Coal Co., 1883-84, and was part owner; president of the taxpayers' association; mayor of the city of Pittston, 1886; member of the select, or common, council five or six terms; treasurer local State army board, etc.; elected to the Sixty-second Congress from Pennsylvania.

Boyd, Fredrico, correspondence of, on Panama, 6796, 6797.

Boynton, Michael P., imprisonment of, by authorities in Great Britain, 4602.

Boynton, Richard M., letter of Harriet M. Fisher and, to Secretary of Navy, transmitted, 3669.

Brace, Charles Loring; clergyman, author, philanthropist; b. June 19, 1826, in Litchfield, Conn.; founded Children's Aid Society, and Newsboys' Home in New York; author of "Norfolk," "Home Life in Germany," "The Dangerous Classes in New York," etc.; died Aug. 11, 1890, in Switzerland.

Brace, Charles L., imprisonment of, by Austrian authorities referred to, 2689.

Bradford, William, Attorney-General under President Washington; b. Philadelphia, Pa., Sept. 14, 1755. He was the son of Col. William Bradford, a printer, and soldier in the revolution, and great-grandson of the first printer in Philadelphia. He was educated at Princeton College, graduating in 1772, and studied law under Edward Shippen; major of a brigade of Pennsylvania Militia in the Revolution; in 1780 he was appointed Attorney-General of Pennsylvania, and in 1784 married the daughter of Elias Boudinot, of New Jersey; appointed a judge of the Supreme Court of Pennsylvania by Governor Mifflin; succeeded Edmund Randolph as Attorney-General in 1794. He died Aug. 23, 1795, and was buried in Philadelphia.

Bradley, Mr., commissioner to investigate affairs of New York custom-house, 2005.

Bradley, William O.; b. near Lancaster, Ky., March 18, 1847; educated in the ordinary local schools; ran away from home and joined the Union Army twice, but on account of youth was taken from the service by his father; licensed to practice law on examination by two judges under special

act of the legislature when 18 years of age, and has been engaged in the practice of law in the State and Federal courts of Kentucky and other states, the United States circuit court of appeals, and the Supreme Court of the United States; was elected county attorney of Garrard County in 1870; elected governor in 1895 by a plurality of 8,912, though the Democratic plurality for President in 1892 was 40,000. February, 1908, was elected to the United States Senate from Kentucky.

Brady, James T.; lawyer; b. April 9, 1815, in New York City; appointed district attorney in 1843, and in 1845 corporation attorney; died Feb. 9, 1869, in New York City.

Brady, James T., investigations of, at New Orleans referred to, 3583.

Branch, John, Secretary of the Navy under President Jackson; b. Halifax Co., N. C., Nov. 4, 1782; graduated from the University of North Carolina in 1801; studied law with Judge John Haywood, and afterward practiced; member of the State senate of North Carolina, 1811-1817, 1822, and 1834; was governor of North Carolina, 1817-1820; elected a United States Senator in 1823, and reelected in 1829; resigned March 9, 1829, having been appointed Secretary of the Navy; resigned in 1831; elected a Representative to the 22d Congress as a Democrat; member of the state constitutional convention in 1835; Democratic candidate for governor of North Carolina in 1838, and defeated by Dudley, Whig; appointed governor of Florida by President Tyler, serving from 1844 until the election of a governor under the state constitution in 1845; died at Enfield, N. C., Jan. 4, 1863.

Brant, Joshua B., court of inquiry in case of, referred to, 1777.

Brandeege, Frank Bosworth; b. New London, Conn., July 8, 1864; graduated from Yale, 1885; admitted to the bar in 1888; representative in the general assembly, and for ten years was corporation counsel for the city of New London; in 1902 elected to 57th Congress to fill a vacancy, and reelected to the 58th and 59th Congresses; May 9, 1905, elected United States Senator for an unexpired term, and reelected Jan. 20, 1909, from Connecticut.

Breckenridge, John; lawyer, statesman; Attorney General under President Jefferson; b. Dec. 2, 1760, in Augusta Co., Va.; educated William and Mary College; three times chosen member of the legislature, but refused admission before the third election because of his being under age; began practice of law at Charlottesville in 1785; elected to the Third Congress, but failed to take his seat because of his removal to Kentucky in 1793, where he built up an extensive practice in contested land claims, which were the outgrowth of faulty surveys; filled several legislative and judicial positions in the new State of Kentucky; said to have been the author of the famous "Kentucky Resolutions" (q. v.); in 1801 entered the United States Senate and for four years was the spokesman of the administration; it was on his motion that the treaty purchasing Louisiana was ratified and the President directed to take possession; resigned from the Senate Dec. 25, 1805, and entered Jefferson's cabinet as Attorney General; died while in office Dec. 14, 1806.

Breckinridge *Messages and Papers of the Presidents*

Breckinridge, John Cabell (1821-1875); general and politician; b. near Lexington, Ky.; member of Congress from Kentucky, 1851-55; Vice-President with Buchanan, 1857-61; nominated by the southern Democrats for President against Lincoln, 1860; United States Senator from Kentucky, 1861; joined the Confederate army; Confederate secretary of war, January to April, 1865.

Breese, Kidder Randolph; naval officer; b. April 14, 1831, in Philadelphia; midshipman on Commodore Perry's Japan expedition, and was aboard the *Macedonian*, which visited northern end of Formosa to search for coal and to inquire into the captivity of Americans on that island; he served on the *San Jacinto*, which captured 1,500 slaves on the coast of Africa; took Mason and Shideell from British ship *Trent* in November, 1861; died Sept. 13, 1881.

Breese, K. Randolph, thanks of Congress to, recommended, 3277.

Brent, Charles J., refusal of Great Britain to surrender other fugitives and, discussed, 4326, 4369.

Brewer, David Josiah; jurist, associate justice United States Supreme Court; b. June 20, 1837, in Smyrna, Asia Minor; son of Rev. Joseph Brewer (Christian missionary in Turkey) and Emilia A. Field, sister of David Dudley, Cyrus W. and Justice Stephen J. Field, graduated from Yale and the Albany Law School; began practice in Leavenworth, Kans.; judge of probate and criminal courts, district court, State supreme court, United States Supreme Court, appointed associate justice United States Supreme Court to succeed Stanley Matthews, Dec. 18, 1889.

Brewer, David J., arbitrator in Venezuelan boundary dispute, 6338.

Brewer, Judge, opinion of, in Great Falls land case, referred to, 3072.

Brewster, Benjamin Harris; lawyer, jurist; b. Oct. 13, 1816, in Salem Co., N. J.; appointed by President Polk to adjudicate the claims of the Cherokee Indians against the United States; attorney-general of Pennsylvania in 1867; appointed Attorney-General by President Garfield in 1881; died April 4, 1888, in Philadelphia.

Brida, Demetrio S., mayor of Panama, 6756.

Briggs, Isaac, surveyor-general of the United States, voluntarily surveys mail road between Washington, D. C., and New Orleans, La., 364.

Bristow, Benjamin H.; Secretary of the Treasury under President Grant; b. June 20, 1832, in Elkton, Ky.; graduated Jefferson College, Pennsylvania, 1851, and began practice of law in his native town in 1853; entered the Union army at outbreak of civil war and served in the campaign against Forts Henry and Donelson, Shiloh, Pittsburg Landing, and assisted in the capture of Morgan and his band of raiders; identified with the Whig party and elected to the Kentucky Senate; after the war he opened a law office in Louisville, and in 1867 became District Attorney for Kentucky; in 1871 was appointed to the newly created office of solicitor general of the United States, and two years later was

made Secretary of the Treasury, an office which he resigned in 1876 to devote himself to private practice. At the Republican National Convention in Cincinnati in 1876 Mr. Bristow was a candidate for the presidential nomination, and received 123 votes on the first ballot. He later removed to New York and continued to practice law.

Bristow, J. L.; editor; b. Wolf Co., Ky., July 22, 1861; moved back to Kansas in 1873 with his father; graduated from Baker University, in 1886; the same year he was elected clerk of the district court of Douglas County, which position he held four years; in 1890 bought the *Daily Republican* at Salina, Kans., which he edited for five years; March, 1897, appointed Fourth Assistant Postmaster-General by President McKinley; in 1900, under direction of the President, investigated the Cuban postal frauds; in 1903, under direction of President Roosevelt, conducted an extensive investigation of the Post-Office Department, in 1905 was appointed by President Roosevelt as special commissioner of the Panama Railroad; elected United States Senator in January, 1909, from Kansas.

Bristow, Pierson H., member of Board on Geographic Names, 5647.

Broadhead, James O., report of, regarding French spoliation claims transmitted, 4956.

Brogie, Duc de, correspondence regarding claims of United States against France. (See France, claims against.)

Bromberger, Max, claim of, against Mexico, 4536.

Bronski, Count de Bronno, memorial from, relative to introduction of silkworms into United States, 2584.

Brooke, George Mercer; soldier; b. in Virginia; brevetted lieutenant-colonel in 1814 for gallant conduct in the defence of Fort Erie, and colonel for distinguished services in the sortie from Fort Erie; brevetted brigadier-general in 1824 and major-general in 1848, died March 9, 1851, in San Antonio, Texas.

Brooke, George M., mentioned, 697, 894.

Brooke, John R.; soldier; b. in Pennsylvania; promoted to brigadier-general of volunteers in 1864, and brevetted major-general of volunteers; in the regular army he received brevets as colonel and brigadier-general for gallantry in several battles; during the war with Spain he was commissioned major-general.

Brooke, John R.:

Member of military commission to Puerto Rico, 6322.

Puerto Rican expedition re-enforced by corps of, 6318.

Brooks, Joseph; clergyman; b. Nov. 1, 1821, in Butler Co., Ohio; enlisted at outbreak of Civil War as chaplain 1st Missouri artillery; later assisted in raising the 11th and 33d Missouri regiments, and was transferred to the latter as chaplain; moved to Little Rock, Ark., in 1868; elected State senator in 1870, and governor in 1872; appointed postmaster of Little Rock in 1875, and held the office until his death, April 30, 1877, in Little Rock.

Brooks, Joseph, mentioned, 4273.

Brown, Aaron Vail; b. Aug. 15, 1795, in Brunswick Co., Va.; served in Tennessee legislature, and in 1839 elected to Congress, reelected 1841 and 1843, in 1845 elected governor of Tennessee; Postmaster-General in Cabinet of President Buchanan; died March 8, 1859, in Washington.

Brown, Aaron V., Postmaster-General, death of, announced and honors to be paid memory of, 3082.

Brown, George; naval officer; b. June 19, 1835; with Farragut's fleet ascended Mississippi in first attack on Vicksburg, in June, 1862; promoted to lieutenant-commander in 1862, and shortly after placed in command of ironclad *Indianola*, of the Mississippi squadron.

Brown, Jacob; soldier; b. May 9, 1775, in Bucks Co., Pa.; enlisted in War of 1812, and made brigadier-general of regular army; Jan. 24, 1814, assigned to command of Army of Niagara, as major-general, in 1821 appointed general-in-chief of regular army, which position he held till his death, Feb. 24, 1828, in Washington.

Brown, Jacob:

Death of, announced and tribute to memory of, 972.

Referred to, 914.

Victories of, over British troops, 533.

Brown, John; abolitionist; b. May 9, 1800, in Torrington, Conn.; emigrated to Kansas in 1855 and took part in anti-slavery contests in that state; planned to set free slaves in Virginia, and Oct. 16, 1859, surprised armory and arsenal at Harpers Ferry, and took forty prisoners; his band was overpowered and captured, and he was convicted in November, and hanged Dec. 2, 1859.

Brown, John, insurrection at Harpers Ferry, Va., discussed, 3084. (See also *Brown's Insurrection*.)

Brown, John A., second lieutenant, promotion of, to first lieutenant, discussed, 2437.

Brown, Joseph C., succeeded as Surveyor-General of Illinois by Silas Reed, 1957.

Brown, Lieut., report of, on the possibility of restraining the Navajo Indians within their reservations, transmitted, 5782.

Browning, Orville H., Secretary of the Interior under President Johnson; b. Harrison Co., Ky., in 1810; received his education at August College; admitted to practice law in 1831; moved to Quincy, Ill.; served in the Illinois Volunteers through the Black Hawk war in 1832; member of the State Senate of Illinois, 1836-1840, and of the state house of representatives, 1841-1843; one of the founders of the Republican party and a delegate to the national convention at Chicago in 1860; appointed a United States Senator from Illinois (to fill the vacancy caused by the death of Stephen A. Douglas), serving from July 4, 1861, to Jan. 30, 1863; member of the Union executive committee in 1866; appointed Secretary of the Interior in July, 1866, but only served from Sept. 1, 1866, to March 3, 1869.

Browning, O. H., correspondence of, transmitted, 3805.

Brubaker, Pharos B., capture and imprisonment of, by Honduras, 5825.

Brunot, Felix R.; merchant, philanthropist; b. Feb. 7, 1820; founded and for many years served as president of Pittsburg (Pa.) Mercantile Library.

Brunswick and Luneburg, Duke of, convention with, for acquiring and inheriting property, 2826.

Brush, Robert, act for relief of, discussed, 1353.

Bryan, Nathan Philemon; b. Orange (now Lake) County, Fla., April 23, 1872; was graduated at Emory College, Oxford, Ga., in 1893; studied law at Washington and Lee University, graduating in 1895, and has since practiced law at Jacksonville, was chairman of the board of control of the Florida State Institutions of Higher Education 1905-1909; nominated for United States Senator in the Democratic primary election of Jan. 31, 1911, and elected by the legislature. His term of service will expire March 3, 1917.

Bryan, William J.; lawyer, orator; Secretary of State under President Wilson; b. March 19, 1860, at Salem, Ill.; educated at Whipple Academy and Illinois College at Jacksonville, and the Union College of Law at Chicago, and read law in the office of Hon. Lyman Trumbull; began law practice in Jacksonville, but removed to Lincoln, Neb., in 1887; elected to Congress for two succeeding terms by the Democrats and became his party's choice for United States Senator; nominated for the presidency by the Democratic National Convention in 1896, and also by the Populists and Silver Republicans of that year, and was defeated by McKinley; during the Spanish-American war he raised a regiment and was commissioned as colonel of the Third Nebraska Infantry; renominated by the Democrats for President in 1900, and again defeated; established a weekly political paper in Lincoln, and made a tour of the world; nominated a third time for the presidency in 1908, and defeated; appointed Secretary of State by President Wilson March 5, 1913. Resigned from the Cabinet June 8, 1915, during the controversy with Germany over the safety of neutral ships on the high seas.

Buchanan, Frank; b. Jefferson County, Ind., June 14, 1862; attended country school, worked on the farm, and later became a bridge builder and structural iron worker; became the president of the Bridge and Structural Iron Workers' Local Union No. 1, at Chicago, in 1898; elected the international president of the Bridge and Structural Iron Workers' Union in September, 1901; served for four successive terms and declined to be a candidate for reelection in 1905; has been active in the general organized labor movement for years; previous to his election to Congress was working at the structural iron trade as inspector and foreman; is married; never held a political office until elected to the 62d, 63d and 64th Congresses from Illinois.

Buchanan, James, biography of, 2960.

Buell, Don Carlos; soldier, manufacturer; b. March 23, 1818, near Marietta, Ohio; graduated from West Point in 1841; served with honor in Florida and Mexican wars; brigadier-general of volunteers in 1861;

Buell, Don Carlos—Continued.

major-general in 1862; after serving with distinction in Civil War he became, in 1865, president of the Green River Iron Works, and later, until 1890, pension agent at Louisville, Ky.

Buell, Don Carlos, second lieutenant, proceedings in court-martial of, referred to, 2128.

Bulwer, Sir Henry Lytton, treaty between United States and Great Britain concluded by John M. Clayton and, 2580.

Burchard, Horatio C.; merchant, lawyer; b. Sept. 22, 1825, in Marshall, N. Y.; member Illinois legislature in 1866; elected to Congress, 1868, 1870, 1872, 1876; Director United States Mint in 1879; revenue commissioner for Illinois, 1885-1886.

Burchard, Horatio C., Director of Mint, removal of, and reasons therefor, 4952.

Burgess, George Farmer; b. Wharton Co., Tex., Sept. 21, 1861; admitted to the bar at Lagrange, Texas, 1882; county attorney of Gonzales County, 1886-89; elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Texas.

Burgess, Thomas M., correspondence regarding Dorr's Rebellion, 2155.

Burleson, Albert Sidney, Postmaster-General under President Wilson; b. June 7, 1863, at San Marcos, Tex.; educated at Agricultural and Mechanical College of Texas, Baylor University (of Waco), and University of Texas; admitted to the bar in 1884; assistant city attorney of Austin in 1885, 1886, 1887, 1888, 1889, and 1890; appointed by the Governor of Texas attorney of the twenty-sixth judicial district in 1891; elected to said office 1892, 1894, and 1896; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, and 63d Congresses; appointed Postmaster-General March 4, 1913.

Burlingame, Anson; lawyer, diplomat; b. Nov. 14, 1820, in New Berlin, N. Y.; served in State legislature and elected to Congress from Massachusetts, appointed minister to Austria in 1861, and later to China; in 1867 headed a diplomatic commission from China to the great powers of the world; died Feb. 23, 1870, in St. Petersburg, Russia.

Burlingame, Anson, minister to China: Appointment of, to mission of Emperor of China referred to, 3976, 3825.

Dispatch from, transmitted, 3398, 3781.

Burnet, Daniel, member of legislative council for Mississippi Territory, nomination of, 445.

Burnet, Jacob; lawyer, jurist, author; b. Feb. 22, 1770, in Newark, N. J.; member first legislative council of Ohio; in 1821 appointed one of the judges Ohio Supreme Court; elected to Senate of United States to fill vacancy in 1828; in 1847 published "Notes on Early Settlement of Northwestern Territory"; died May 10, 1853, in Cincinnati, O.

Burnet, J., correspondence regarding removal of remains of the late President W. H. Harrison, 1906.

Burnett, John D., district attorney, nomination of, discussed, 4960.

Burnett, John Lawson; b. Cedar Bluff, Cherokee Co., Ala., Jan. 20, 1854; studied law at Vanderbilt University, and was admitted to the bar in Cherokee County, Ala., in 1876; elected to the lower house of the Alabama legislature in 1884, and to the State senate in 1886; elected to the 56th, 57th, 58th, 60th, 61st, 62d, 63d and 64th Congresses from Alabama.

Burnham Hiram; soldier; b. in Maine; distinguished at second battle of Fredericksburg and at Gettysburg for bravery and courage; made brigadier-general in 1864, and was conspicuous in campaign from the Wilderness to Petersburg; killed in battle at Newmarket, Sept. 29, 1864.

Burnham, Hiram, brigadier-general, nomination of, referred to, 3403.

Burnside, Ambrose Everett; soldier, manufacturer; b. May 22, 1824, in Liberty, Ind.; served on the frontier as officer of artillery, and in 1853 resigned and turned his attention to the manufacture of guns, and invented the rifle which bears his name; served with honor and distinction through Civil War; elected governor of Rhode Island in 1866, and in 1875 took his seat in United States Senate from Rhode Island; died Sept. 3, 1881, in Bristol, R. I.

Burnside, Ambrose E.:

Brigadier-general, thanks of President tendered, 3305.

Major-general, ordered to assume command of Army of Potomac, 3325.

Burr, Aaron; soldier, statesman, Vice-President of United States; b. Feb. 6, 1756, in Newark, N. J.; appointed lieutenant-colonel in 1777, and was distinguished for ability and bravery; appointed attorney-general of New York, 1789; served in United States Senate, 1791-1797; at election for fourth President of the United States Thomas Jefferson and Burr each received 73 votes and the choice of President was made by Congress (see Vice-President), deciding in favor of Jefferson, on the thirty-sixth ballot, and Burr was elected Vice-President; July 12, 1804, mortally wounded Alexander Hamilton in duel; attempted to establish a government in Mexico which should ultimately include southwestern part of United States; tried for treason and acquitted; died Sept. 14, 1836, on Staten Island, N. Y.

Burr, Aaron:

Attempts made in Kentucky to bring to justice, 403.

Boats of, with ammunition arrested by militia, 405.

Conspiracy of, letters regarding, not received by President, 437.

Military expedition against Union planned by, 400.

Passes Fort Massac with boats, 405.

Reaches Mississippi Territory, 407.

Surrenders to officers in Mississippi Territory, 409.

Trial of—

Acquittal of, referred to, 417.

Evidence presented at, 417, 419.

Expenses incident thereto, 421, 447.

Burroughs, Marmaduke, consul at Vera Cruz, Mexico, charges preferred against, by Dr. Baldwin, 1810.

Burt, Silas W., chief examiner of Civil Service Commission, nomination of, and reasons therefor, 4745.

Burton, Theodore E.; b. Jefferson, Ash-tabula Co., Ohio, Dec. 20, 1851; began the practice of law at Cleveland in 1875; author of "Financial Crises and Periods of Commercial and Industrial Depression," published in 1902; also a "Life of John Sherman"; received the degree of LL D from Oberlin College in 1900, and from Dartmouth College and Ohio University in 1907; Representative in the 51st, 54th, 55th, 56th, 57th, 58th, 59th, and 60th Congresses, was elected to the 61st Congress, but resigned when elected to the United States Senate by the Ohio legislature in January, 1909.

Butler, Benjamin Franklin (Massachusetts); lawyer; b. Nov. 5, 1818, in Deerfield, N. H.; served in both branches State legislature, 1853-1859; delegate to Charleston Convention, 1860; appointed brigadier-general at outbreak of Civil War in 1861; originator of phrase "contraband of war" as applied to slaves during war; served as major-general throughout war, and resumed legal practice at its close, in Lowell, Mass.; elected to Congress from Massachusetts, 1866, 1868, 1870-1874; one of the managers of impeachment of Andrew Johnson, elected governor of Massachusetts, 1882; died Jan. 11, 1893, in Washington, D. C.

Butler, Benjamin F., Massachusetts: Swords of Gen. Twiggs forwarded by, to President Lincoln and his recommendation that they be disposed of in reward or compliment for military service, 3846.

Butler, Benjamin Franklin (New York); lawyer; b. Dec. 14 1795 in Kinderhook, N. Y.; appointed district attorney for Albany, 1821; elected to State legislature, 1827, and later attorney-general; served as Secretary of War, 1836-1837; Presidential elector in

1845, and twice appointed United States attorney for the southern district of New York; died Nov. 8, 1858, in Paris, France

Butler, Benjamin F., of New York: Correspondence regarding examination of affairs of New York custom-house referred to, 2007.

Secretary of War, nomination of, and reasons therefor, 1500.

Butler, Matthew C.:

Member of military commission to Cuba, 6322.

Statement of, regarding slaughter of American citizens in South Carolina referred to, 4329.

Butler, Pierce; soldier, statesman; b. July 11, 1744, in Ireland; delegate from South Carolina to Congress under the articles of confederation in 1778, and member of convention in 1778 which framed present constitution, and one of the signers, became Senator in 1802; resigned in 1804; died Feb. 15, 1822, in Philadelphia.

Butler, Pierce, mentioned, 3275.

Butler, Thomas S.; lawyer; b. Uwchlan, Chester Co., Pa., Nov. 4, 1855; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Pennsylvania.

Byrnes, James F.; b. Charleston, S. C., May 2, 1879; received only a common school education; in 1900 was appointed official court reporter of the second circuit of South Carolina for several years edited a newspaper, admitted to the bar and elected solicitor of the second circuit of South Carolina; elected to the 62d, 63d and 64th Congresses from South Carolina.

Byrns, Joseph W.; b. July 20, 1869, near Cedar Hill, Robertson Co., Tenn.; graduated law department of Vanderbilt University, Nashville; three times elected a member of the lower house of the Tennessee State legislature; elected to the Tennessee State senate in 1900; elected to the 61st, 62d, 63d and 64th Congresses from Tennessee.

Cady, Heman, claim of, presented and appropriation for, recommended, 1694.

Caldwell, Charles H. B., thanks of Congress to, recommended, 3277.

Calhoun, James S.; b. in Georgia, and in 1851 was appointed first governor of the Territory of New Mexico.

Calhoun, James S., treaty with Indians concluded by, 2571.

Calhoun, J., president constitutional convention of Kansas, mentioned as forwarding copy of constitution framed by that body, 3002.

Calhoun, John Caldwell; author, orator, statesman, Vice-President of United States; b. March 18, 1782, in Abbeville District, S. C.; Secretary of State under Monroe and Tyler; Vice-President with John Quincy Adams, author of "A Disquisition on Government" and "The Constitution and Government of the United States"; United States Senator from 1845 till his death, March 31, 1850, in Washington, D. C.

Calhoun, John C.:
Convention with Indians concluded by, 622.
Mentioned, 2233.

Call, Richard Keith; soldier; b. 1791, in Kentucky; appointed brigadier-general of Florida militia; member of Florida legislative council in 1822, and delegate to Congress from that territory, 1823-1825; receiver at land office; governor of Florida, 1836-1839 and 1841-1844; died Sept. 14, 1862, in Tallahassee, Fla.

Call, Richard K., commander of militia in Seminole War, 1472, 1834.

Call, Dr. Samuel J., thanks of Congress recommended to, 6352.

Calvit, Thomas, member of legislative council for Mississippi Territory, nomination of, 445.

Cambon, Jules, French minister, representative of Spain in peace negotiations, 6320, 6487.

Cameron, James Donald, of Harrisburg, Pa., Secretary of War under President Grant; b. Middletown, Pa., 1833; received a classical education; student at Princeton College; entered the Middletown Bank as clerk, and became its cashier; president of the Northern Central Railway Company of Pennsylvania, 1866-1874; Secretary of War from May 22, 1876, to March 3, 1877; delegate to the national Republican convention at Cincinnati in 1876; elected a United States Senator from Pennsylvania (to fill the vacancy caused by the resignation of his father, Hon. Simon Cameron) in March, 1877; took his seat Oct. 15, 1877, and re-elected, serving until March 3, 1897.

Cameron, Simon; printer, journalist, statesman; b. March 8, 1799, in Lancaster Co., Pa.; before entering Congress was successively bank cashier and president of two railroads; elected to Senate in 1845; mentioned as candidate for President of United States in 1860; appointed Secretary of War in President Lincoln's Cabinet in 1861; resigned and was appointed minister to Rus-

sia in 1862; resigned from United States Senate during fourth term in 1877; died June 26, 1889, in Lancaster Co., Pa.

Cameron, Simon:

Ex-Secretary of War, arrest of, at suit of Pierce Butler for false imprisonment, etc., 3275.

Resolution of censure of, by House of Representatives discussed, 3278.

Campbell, Archibald, correspondence regarding northeastern boundary. (See *Northeastern Boundary*.)

Campbell, Bernard, claim of, against Haiti, 6100.

Settlement of, 6332.

Campbell, George Washington, Secretary of the Treasury under President Madison; b. Tennessee, 1768; graduated from Princeton College 1794; studied law and commenced practice at Nashville; elected a Representative from Tennessee to the Eighth Congress as a Democrat, and re-elected to the Ninth and Tenth Congresses; elected a United States Senator from Tennessee in place of Jenkins Whiteside, resigned, and took his seat Nov. 4, 1811, serving until Feb. 9, 1814, when he resigned; Secretary of the Treasury from Feb. 9, 1814, to Oct. 6, 1814; again elected Senator from Tennessee, serving from December 4, 1815, until 1818, when he resigned; minister to Russia 1818 to 1821; member of the French Claims Commission in 1831; died at Nashville, Tenn., Feb. 17, 1848.

Campbell, James; lawyer, jurist; Postmaster General under President Pierce; b. Sept. 1, 1812, in Philadelphia, Pa.; educated at Stockdale Academy and studied law in the office of Robert Ingram; admitted to the bar in 1834; and took part in the Dred Scott and other celebrated cases of his time; became Judge of the Court of Common Pleas in 1841, and held the office ten years, when he was elected Attorney General of Pennsylvania; March 7, 1853, he was appointed Postmaster General by President Pierce, and continued in office throughout the administration; he put into effect the three-cent postage rate, introduced the registry system, stamped envelopes and perforated postage stamps; after his term expired he resumed practice of law in Philadelphia and in 1863 was an unsuccessful candidate for United States Senator; died Jan. 23, 1893, in Philadelphia.

Campbell, John, nomination of, as Indian agent withdrawn and reasons therefor, 1037.

Campbell, John Archibald; lawyer, jurist; b. June 24, 1811, in Washington, Ga.; resigned as associate justice of United States Supreme Court in 1861, after commencement of the Civil War; strongly opposed secession of Alabama, and in 1864 did much to bring war to a close; died March 12, 1889, in Baltimore.

Campbell, John A.:

Justice Supreme Court, resignation of, referred to, 3250.

Member of commission to confer with President regarding termination of war, 2461.

Pardon applied for by, order regarding, 3550.

Campbell, Lewis D.; b. Aug. 9, 1811, in Franklin, Ohio; elected to Congress in 1848 and each succeeding Congress until 1857, when his seat was contested and the house decided against him; appointed minister to Mexico in 1865 and again elected to Congress in 1871; died Nov. 26, 1882.

Campbell, Lewis D.:

Ex-minister to Mexico, correspondence with, referred to, 3723.

Mentioned, 3642.

Campbell, Philip Pitt; b. Nova Scotia; when four years old moved with his parents to Kansas; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Kansas.

Campbell, Robert; soldier, jurist; b. in 1755 in Virginia; displayed great bravery in conflicts with Cherokee Indians; commanded a regiment in battle of King's Mountains in 1780, nearly forty years a magistrate in Washington Co., Va.; moved to Tennessee in 1825; died February, 1832, near Knoxville, Tenn.

Campbell, Robert, member of Indian commission, 3977.

Candler, Ezekiel Samuel, Jr.; b. Bellville, Hamilton Co., Fla., Jan. 18, 1862, but moved with his parents to Tishomingo Co., Miss., when eight years old; moved from Iuka to Corinth, 1887, where he engaged in the practice of law; elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Mississippi.

Cannon, Joseph Gurney; lawyer; b. Guilford, N. C., May 7, 1836; elected to the 43d, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Canovas del Castillo, Antonio, prime minister of Spain, assassination of, referred to, 6284.

Cantrill, James Campbell; b. Georgetown, Scott Co., Ky., July 9, 1870; elected a member of the Kentucky house of representatives, 1897 and 1899; in 1901 was elected a member of the Kentucky senate; in 1904 was elected chairman of the joint caucus of the Kentucky legislature; in 1906 Mr. Cantrill became active in the work of organizing the tobacco growers of Kentucky; 1908 he was elected president of the American Society of Equity for Kentucky, an organization for the cooperation of farmers in securing more profitable prices for their products; elected to the 61st, 62d, 63d and 64th Congresses from Kentucky.

Caramalli, Hamet:

Appeals to United States to place him on the throne of Tripoli in place of the reigning Bashaw, his younger brother, by whom he had been displaced, 380.

Referred to, 2951.

Carlin, Charles Creighton; b. Alexandria, Va., April 8, 1866; educated at the National Law University; served four years as postmaster of Alexandria; elected to the 60th Congress to fill a vacancy, and re-elected to the 61st, 62d, 63d and 64th Congresses from Virginia.

Carlisle, John Griffin, of Covington, Ky., Secretary of the Treasury under President Cleveland; b. Campbell (Kenton) County, Ky., Sept. 5, 1835; received a common school education; taught school in the county and afterwards in Covington, studied law, admitted to the bar in March, 1858; member of the State house of representatives 1859-1861; elected to the State senate in 1866 and re-elected in August, 1869; delegate at large from the State of Kentucky to the Democratic national convention at New York in July, 1868; nominated for lieutenant-governor of Kentucky in May, 1871, and elected in August of same year, serving until Sept., 1875; alternate Presidential elector for the State at large in 1876; elected to the 45th, 46th, 47th, 48th, 49th, 50th, and 51st Congresses; elected Speaker of the House of Representatives in the 48th, 49th, and 50th Congresses, resigned May 26, 1890, to become United States Senator, filling the unexpired term of James B. Beck, deceased, taking his seat May 26, 1890; resigned Feb. 4, 1893; Secretary of the Treasury 1893-1897; moved to New York City and practiced law.

Carmichael, William; diplomat; b. in Maryland; delegate to Continental Congress 1778-1780; secretary of legation with John Jay's mission to Spain, and remained there as chargé d'affaires after the return of Mr. Jay; held the position about 15 years; died February, 1795.

Carmichael, William:

Commissioner to Spain, nomination of, 107.

Recall of, from Spain, 148.

Referred to, 184.

Carnot, Marie Francois Sadi, President of France, assassination of, 5910.

Resolutions of Senate and House on, transmitted to widow of, 5957.

Carondelet, Baron de:

Authority to dispose of lands of Spain in Louisiana referred to, 651.

Validity of grant made by, to Marquis de Maison Rouge to be tested, 2013.

Carpenter, W. S., act for relief of, vetoed, 5299.

Carrington, Edward; soldier; b. Feb. 11, 1749, in Charlotte Co., Va.; active and efficient officer in the Revolution; quartermaster-general of the army of the south under Gen. Greene; delegate to Continental Congress from Virginia 1785-1786; foreman of the jury which tried Aaron Burr for treason; died Oct. 28, 1810, in Richmond, Va.

Carrington, Edward, district supervisor, nomination of, 91.

Carrington, Henry Beebe; soldier, author; b. March 2, 1824, in Wallingford, Conn.; author of "Crisis Thoughts," "Battles of the Revolution," "Apsaraka, or Indian Operations on the Plains," "The Washington Obelisk and its Voices"; general in United States Army.

Carrington, Henry B., provision for compensation to, for services rendered in Indian matters, 5499.

Carroll, Anna Ella; author, lawyer and strategist; b. Aug. 29, 1815, in Somerset Co., Mo. Her father, Thomas K. Carroll, was governor of Maryland in 1829-30. The family was related to that of Charles Carroll of Carrollton, a signer of the Declaration of Independence. Anna Ella read law in her father's office and wrote for the press. Her more important works were "The Great American Battle; or, Political Romanism," "The Star of the West," "Reconstruction," "War Powers of the Government," and a pamphlet in answer to John C. Breckinridge's speech favoring secession delivered in Congress in 1861. The latter was circulated in large numbers by the War Department. At the outbreak of the civil war she freed her slaves and used her social influence to prevent Maryland from seceding from the Union. At the request of President Lincoln she went to St. Louis in 1861 to gather information on the proposed federal military expedition down the Mississippi River. After investigation she advised against the project and recommended that the heart of the confederacy be attacked by way of the Cumberland and Tennessee Rivers. Upon her advice and information Gen. Halleck sent Gen. Grant and Commodore Foote with a flotilla of gunboats and 17,000 men up the Tennessee where Fort Henry was taken, and later Fort Donelson on the Cumberland. The final capture of Vicksburg was also accomplished by following the line of attack laid out by Miss Carroll. She continued to send plans and suggestions to the War Department throughout the war. The authorship of the plan of campaign in the West was unknown except to the President and his cabinet until after the war. Miss Carroll never received adequate compensation for her services to the cause of the Union. A bill to grant her the pay of a major general was introduced in Congress in 1881, but failed of passage. She died Feb. 10, 1894, in Washington.

Carroll, Charles, of Carrollton; author, statesman; b. Sept. 20, 1737, in Annapolis, Md.; able political writer and advocate of independence; elected to Continental Congress in 1776, and signed the Declaration of Independence; devoted himself to the councils of his own state from 1778 to 1789, when he was elected Senator under the Constitution; died Feb. 14, 1832, in Baltimore, Md.: the last surviving signer of the Declaration of Independence.

Carroll, Charles, on committee to—
Conduct inaugural ceremonies of President Washington, 39.

Receive President Washington upon his arrival from New Jersey, 36.

Carson, Christopher (Kit); frontiersman, guide, and scout; b. Dec. 24, 1809, in Madison Co., Ky.; guide to Gen. Fremont in his western explorations; served in Civil War, and brevetted brigadier-general; died May 23, 1868, in Fort Lynn, Colo.

Carson, Christopher (Kit), treaty with Indians concluded by, 3827.

Carter, Charles D.; b. near Boggy Depot, an old fort in the Choctaw Nation, Aug. 16, 1869; is seven-sixteenths Chickasaw and Cherokee Indian, and nine-sixteenths Scotch-Irish; moved with his father to Mill Creek post-office and stage stand on the western frontier of the Chickasaw Nation in 1876; entered the Chickasaw Manual Labor Academy, Tishomingo, October, 1882;

September, 1892, appointed auditor of public accounts of the Chickasaw Nation; member of the Chickasaw council for the term of 1895; superintendent of schools, Chickasaw Nation, 1897; appointed mining trustee of Indian Territory by President McKinley in 1900; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Oklahoma.

Carter, C. L., member of commission concluding treaty for annexation of Hawaiian Islands, 5783.

Carver, Jonathan; author, traveller; b. 1732, in Stillwater, N. Y.; explored interior of country and wrote "Travels through Interior Parts of North America"; died Jan. 31, 1780, in London, England.

Carver, Jonathan, claims of, to lands near Falls of St. Anthony, 706.

Casey, Thomas Lincoln; soldier, engineer; b. May 10, 1831, in Sacketts Harbor, N. Y.; in 1854 became assistant professor of engineering of United States Military Academy; later in command of Pacific Coast Engineer Corps; served in Civil War as staff engineer at Fort Monroe, Va.; superintended construction of permanent defenses and fortifications on coast of Maine.

Casey, Thomas L., Jr., commissioner in marking boundary between Texas and Mexico, 4902.

Cass, Lewis; author, statesman; b. Oct. 9, 1782, in Exeter, N. H.; secretary of war in President Jefferson's cabinet, ambassador to France and candidate for President in 1845, author of "Inquiries Concerning the History, Traditions and Languages of the Indians in the United States," "France: Its King and Court," and "Government"; died June 17, 1866, in Detroit, Mich.

Cass, Lewis:

Compensation paid, by Government, referred to, 2456.

Death of, announced and honors to be paid memory of, 3641.

Minister to France—

Commission of, conditional, 1449.

Nomination of, 1449.

Protest of, to treaty for suppression of slave trade, referred to, 2011.

Resignation of, mentioned, 2086.

Secretary of State, 3023.

Correspondence between President Buchanan and, referred to, 3964.

Treaty with Indians concluded by, 590, 888, 931, 961, 988, 989, 991, 996.

Castle, W. R., member of commission concluding treaty for annexation of Hawaiian Islands, 5783.

Catacazy, Constantin de, Russian minister to United States, recall of, requested, 4099.

Referred to, 4110.

Catcher, White, treaty with Indians negotiated by, 3592.

Chaffee, Gen. Adna B., authority in Philippines, 6692.

Chaffee, Earl Worden, reinstated in navy, 6937.

Chaffee, Jerome B.; financier; b. Niagara County, N. Y., April 17, 1825; received a liberal education; in 1846 moved to Adrian, Mich., subsequently settling in St Joseph, Mo., and Elmwood, Kans., conducting a banking and real estate business in both places; moved to Colorado in 1860, where he established himself as a banker and a mining capitalist; elected to the Legislature of Colorado in 1861, 1862 and 1863, serving the last year as speaker of the house; in 1865 elected by the State Legislature of the proposed State of Colorado a United States Senator, one of the founders of the City of Denver; in 1865 became president of the First National Bank of Denver; elected to the 42d and 43d Congresses as a Republican; elected United States Senator as a Republican on the admission of Colorado as a State and served from Dec. 4, 1876, to March 3, 1879; died at Salem Center, N. Y., March 9, 1886.

Chaffee, J. B., United States Senator, mentioned, 3573.

Chamberlain, D. H.; soldier, lawyer; b. June 23, 1835, in West Brookfield, Mass.; served in Fifth Massachusetts Cavalry, 1863-1865; settled in Charleston, S. C., in 1866; elected attorney-general in 1868 and governor in 1874.

Chamberlain, D. H., letters of, regarding slaughter of American citizens in South Carolina transmitted, 4329.

Chamberlain, George Earle, b. near Natchez, Miss., Jan. 1, 1854; in 1876 he moved to Oregon, where, in 1902, he was elected governor for four years, and re-elected in 1906; in 1908 he was nominated in the primaries for United States Senator on the Democratic ticket and elected by the legislature Jan. 19, 1909, and re-elected in 1914 for the term ending 1920.

Champagny, Jean Baptiste Nompère de, mentioned, 434, 437.

Chandler, William Eaton, Secretary of the Navy under President Arthur; b. Concord, N. H., Dec. 28, 1835; received a common school education; studied law; graduated from Harvard Law School, and was admitted to the bar in 1855; appointed reporter of the decisions of the supreme court in 1859; member of the New Hampshire house of representatives in 1862, 1863, and 1864, serving as speaker during the last two years; became solicitor and judge-advocate-general of the Navy Department March 9, 1865; appointed First Assistant Secretary of the Treasury June 17, 1865, which office he resigned Nov. 30, 1867; member of the New Hampshire constitutional convention in 1876; again a member of the New Hampshire house of representatives in 1881; appointed by President Garfield Solicitor-General March 23, 1881, but was rejected by the Senate; Secretary of the Navy April 12, 1882, and served till March 7, 1885; elected to the United States Senate June 14, 1887, as a Republican, to fill the unexpired term of Austin F. Pike, deceased, serving until March 3, 1889; elected June 18, 1889, and again Jan. 16, 1895, serving until March 3, 1901; appointed in 1901 by President McKinley, president of the Spanish Claims Commission.

Chandler, Zachariah; statesman; b. Dec. 10, 1813, Bedford, N. H.; mayor of Detroit, Mich., in 1851; succeeded Lewis Cass and served three terms in United States Senate; Secretary of the Interior in President Grant's Cabinet in 1875, delegate to Philadelphia loyalists' convention in 1866; died Nov. 1, 1879, in Chicago.

Chandler, Zachariah, death of, announced and honors to be paid memory of, 4509.

Chase, Maj., *habeas corpus*, writ of, suspended in case of, 3220.

Chase, Ormond, shot by order of Mexican general, 3097.

Chase, Salmon P.; statesman; b. at Cornish, N. H., Jan. 13, 1808; graduate of Dartmouth College, and taught classical school in Washington, D. C., and studied law under William Wirt, 1826-1829, and settled in Cincinnati, 1830; practiced law; supported W. H. Harrison for President; prominent in formation of Liberty party and Free-soilers, and was counsel for defense in several fugitive slave cases; nominated Martin Van Buren for President at Buffalo in 1848; elected to United States Senate from Ohio in 1849; opposed the extension of slavery and was prominent in anti-slavery debates in Senate; elected governor of Ohio in 1855 and 1857; supported Fremont for President; received 49 votes on first ballot for nomination at Chicago convention in 1860; member of Peace Conference of 1861; Secretary of Treasury in Lincoln's Cabinet; appointed Chief Justice of United States Supreme Court to succeed Roger B. Taney, who died in 1864; presided over the court of impeachment of President Johnson; died May 7, 1873.

Chase, Salmon P.:

Chief Justice United States, death of, announced and honors to be paid memory of, 4183.

Regulations relating to trade with ports opened by proclamation signed by, 3291.

Chauncey, Isaac; naval officer; b. Feb. 20, 1772, in Black Rock, Conn.; made successful voyages to East Indies in ships of John Jacob Astor; thanked by Congress for distinguished services in actions off the coast of Tripoli; served with credit in War of 1812; made president of the Board of Navy Commissioners at Washington in 1833, which position he held till his death, Jan. 27, 1840.

Chauncey, Isaac, naval talents of, commented on, 520.

Cheek, M. A., claim of, against Siam, 6184.

Adjustment of, 6336.

Chester, John; soldier; b. Jan. 29, 1749, in Wethersfield, Conn.; appeared in colonial councils, 1772; served with distinction as captain at the battle of Bunker Hill; later colonel in Continental army until 1777; speaker of Connecticut legislature; member of council, 1788-1791, and in 1803; supervisor of district of Connecticut, 1791-1803; died Nov. 4, 1809, in Wethersford, Conn.

Chester, John, district supervisor, nomination of, 91.

Childs, Thomas; soldier; b. in 1796 in Pittsfield, Mass.; graduated West Point, 1814, and served at Fort Erie and Niagara same year, as captain in Seminole War he planned attack on Fort Diane, 1836. brevetted major and lieutenant-colonel. brevetted colonel May 9, 1846 for gallant conduct at Palo Alto and Resaca de la Palma. mentioned by General Scott as the "often-distinguished Colonel Childs", in command at East Florida from Feb. 11, 1852, until his death from yellow fever at Fort Brooke, Tampa Bay, Oct. 8, 1853.

Childs, Thomas, gallantry of, at battle of Monterey, Mexico, 2368.

Chipman, Nathaniel; author, educator, jurist; b. Nov. 15, 1752, in Salisbury, Conn.; professor of law twenty-eight years in Middlebury College; elected judge of supreme court, 1786, chief justice, 1789. United States district judge in 1791. United States Senator from Vermont, 1797-1803; wrote "Sketches of the Principles of Government," "Reports and Dissertations"; died Feb. 13, 1843, in Tillinghous, Vt.

Chipman, Nathaniel, district judge, nomination of, 91.

Choteau, Auguste, treaty with Indians concluded by, 589.

Chouteau, Charles P., bills for relief of, vetoed, 5528, 6118.

Christie, Smith, treaty with Indians negotiated by, 3592.

Church, George E., report of, upon Ecuador, referred to, 4744.

Church, Philip, Aid-de-Camp, announced the death of Gen. Washington and communication of the President about the funeral, Dec. 21, 1799.

Churchwell, Mr., correspondence of, referred to, 3114.

Clack, John H.:
Captain in Navy, nomination of, and reasons therefor, 2032.
Master commandant, nomination of, and reasons therefor, 1106.

Claiborne, William Charles Cole; lawyer; b. 1775 in Sussex Co., Va.; judge of supreme court of Tennessee, and member of Congress two terms, appointed governor of Mississippi territory in 1801; and was commissioned to receive the Louisiana purchase on behalf of United States; and appointed governor-general, and served until 1817; elected to United States Senate, and died Dec. 23, 1817.

Claiborne, William C. C.:
Assumes government of Louisiana, 355.

Jurisdiction of, as governor of Orleans Territory extended, 465.

Letter from, regarding government of Louisiana transmitted, 355.

Orleans Territory, governor of, jurisdiction extended, 465.

Receives letter from Manuel De Salcedo, regarding Louisiana Province, 336.

Letter sent to Secretary of State, 336.

Clapp, Moses Edwin; b. Delphi, Ind., May 21, 1851; graduated from the Wisconsin Law School in 1873; county attorney of St. Croix Co., Wis., in 1881 moved to Fergus Falls, Minn., elected attorney-general of Minnesota in 1887, 1889, and 1891, and removed to St. Paul and made that his permanent home in 1891; elected to the United States Senate to fill a vacancy occasioned by the death of Hon. Cushman K. Davis, and took his seat Jan. 28, 1901, and reelected in 1905.

Clark, Champ; b. March 7, 1850, in Anderson Co., Ky.; 1873-74 was president of Marshall College, West Virginia; moved to Missouri in 1875; elected to the 53d, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Clark, Charles, pardon applied for by, order regarding, 3550.

Clark, Clarence Don, b. Sandy Creek, Oswego Co., N. Y., April 16, 1851; admitted to the bar in 1874; taught school and practiced law in Delaware Co., Iowa, until 1881; moved to Evanston, Wyo., and was prosecuting attorney for Uinta County four years, elected to the 51st and 52d Congresses; elected 1895 to the United States Senate to fill a vacancy caused by the failure of the legislature to elect in 1892-93; and was re-elected in 1899 and 1905 and 1911 from Wyoming.

Clark, Daniel, officially connected with investigation of Gen. Wilkinson's conduct, 424, 427.

Clark, Edward, architect of Patent Office building, report of, on Philadelphia post-office, transmitted, 2912.

Clark, Frank W., member of board of management of Government exhibit at World's Columbian Exposition, 5833.

Clark, Frank; b. Eufaula, Ala., March 28, 1860; studied law, and was admitted to practice at Fairburn, Ga., Aug. 3, 1881; in 1884, Mr. Clark moved to Florida and located at Bartow, served three terms in the legislature of Florida; United States attorney for the southern judicial district of Florida; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Florida.

Clark, John B.; soldier; b. April 17, 1802, Madison Co., Ky.; commanded regiment of mounted militia in the Black Hawk War in 1832; major-general of militia in 1848; served in State legislature and elected to Congress three terms; became colonel in Confederate army, having been expelled from the House in 1861; died Oct. 29, 1885, in Fayetteville, Mo.

Clark, John B., military services and promotion of, discussed, 2269.

Clark, William:
Exploring expedition under. (See Lewis and Clark Expedition.)
Treaty with Indians concluded by, 589, 888.

Clarke, James P.; b. Yazoo City, Miss., Aug. 18, 1854; studied law at the University of Virginia; began practice at Helena, Ark., in 1879; served in Arkansas legislature 1886-92; attorney-general of Ar-

Clarke, James P.—*Continued.*

kansas in 1892, declined a renomination, and was elected governor in 1894; elected to the United States Senate from Arkansas 1903, re-elected in 1909, and again in 1914 for the term ending 1921.

Clay, Alexander Stephens; b. Sept. 25, 1853, in Cobb Co., Ga.; graduated from Marietta College in 1875, studied law and was admitted to the bar in September, 1877; in 1884-85 and 1886-87 represented Cobb County in the general assembly of the state; re-elected 1889-90; in 1892 was elected to the State Senate, and served as president of that body for two years, elected to the United States Senate from Georgia, for the term beginning March 4, 1897; re-elected in 1903 and 1909.

Clay, Clement Claiborne, Jr.; legislator; b. 1819, in Madison, Ala., served as state judge and legislator, and was in United States Senate at outbreak of Civil War; took part in rebellion and was expelled from Senate and confined in Fortress Monroe as prisoner of state.

Clay, Clement C., Jr.:

Imprisonment of—

Arrest of, reward for, 3505.

Report of Attorney-General regarding, transmitted, 3576.

Order exempting, from arrest during journey to Washington, 3438.

Reward offered for arrest of, 3505.

Clay, Henry; orator, statesman; b. April 12, 1777, in Hanover Co., Va.; sent to United States Senate from Kentucky in 1806, and for nearly half a century was brilliant and conspicuous in the debates of that body; was thrice candidate for President, and when warned by a friend that his adherence to principle instead of party would forbid his nomination, made the historic epigram: "I would rather be right than be President"; died June 29, 1852, in Washington, D. C.

Clay, Henry:

Correspondence regarding—
Northeastern boundary. (See
Northeastern Boundary.)

Pledge to Mexico, 907.

Death of, announced, 2697.

Secretary of State, 942.

Clay, James B., negotiations with Portugal for payment of claims conducted by, 2618.

Clay, John Randolph; diplomat; b. in Philadelphia, Pa., 1808; went to Russia in 1830 as secretary of legation, and in 1836 made chargé d'affaires; secretary of legation in Austria, 1838-1845, and then returned to Russia; appointed chargé d'affaires in Peru in 1847, and in 1853 raised to the rank of minister plenipotentiary to Peru, where he remained until 1860.

Clay, John R., chargé d'affaires at Lima, Peru, mentioned, 2680.

Clayton, Henry D., is a native of Barbours Co., Ala.; lawyer; served one term in the Alabama legislature; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 63d Congresses from Alabama.

Clayton, John Middleton; lawyer; b. in Sussex Co., Del., July 24, 1796; member of

legislature, and later secretary of state; elected to United States Senate in 1829, 1835, 1845, and 1851, chief justice of Delaware, 1842-1845; appointed Secretary of State in President Taylor's Cabinet, in 1849, and negotiated the Clayton-Bulwer Treaty (q. v.); died Nov. 9, 1856, in Dover, Del.

Clayton, John M.:

Secretary of State, 2546.

Treaty between United States and Great Britain concluded by Sir Henry Lytton Bulwer and, 2580.

Clayton, Joshua; president of Delaware, 1789 to 1793; governor, 1793-1796; chosen United States Senator, 1798; died in Middletown, Del., Aug. 11, 1798.

Clayton, Joshua, president of Delaware, 65.

Cleary, William C., reward offered for arrest of, 3505.

Revoked, 3551.

Clendenin, David R., member of commission to try assassins of President Lincoln, etc., 3534.

Cleveland, Grover, biography of, 4882.

Clifford, Nathan, Diplomat and Attorney-General under President Polk; b. Rumney, N. H., Aug. 18, 1803; received a liberal education; studied law and commenced practice in York County in 1827; member of the state house of representatives 1830-1834, serving as speaker the last two years; attorney-general of Maine 1834-1838; elected a Representative from Maine to the 26th Congress as a Democrat; re-elected to the 27th Congress; appointed Attorney-General, serving from Dec. 23, 1846, to March 17, 1848; commissioner to Mexico, with the rank of envoy extraordinary and minister plenipotentiary, from March 18, 1848, to Sept. 6, 1849; resumed the practice of law at Portland, Me.; appointed by President Buchanan associate justice of the Supreme Court of the United States Jan. 28, 1858; died at Cornish, Me., July 25, 1881.

Clifford, Nathan, minister to Mexico, nomination of, and reason therefor, 2427.

Instructions to, referred to, 2537.

President declines to transmit to House instructions to, 2452.

Clin, Stephen, secretary of legation at Court of Great Britain, nomination of, 992.

Clinch, Duncan Lamont; soldier, legislator; b. Edgecombe Co., N. C., April 6, 1787; general in United States army, and 1843-1845 member of Congress from Georgia; died Macon, Ga., Oct. 27, 1849.

Clinch, Duncan L., troops under, in Seminole War, 1834.

Cline, Cyrus; b. Richland Co., Ohio, July 12, 1856; engaged in the banking business; elected to the 61st, 62d, 63d and 64th Congresses from Indiana.

Clinton, George; soldier, statesman; b. Ulster Co., N. Y., July 26, 1739; member of colonial assembly and of Continental Congress, 1775; voted for independence, but did not sign declaration, as he was called into military duty; brigadier-general, 1777;

Clinton, George—Continued.

governor of New York for the first eighteen consecutive years under the constitution (1777-1795), and again in 1801; Vice-President United States 1804, with President Jefferson, and again in 1808 with Madison; died Washington, D. C., April 20, 1812.

Clinton, George, bronze statue of, presented by State of New York, 4214.

Clover, Richardson, member of Board on Geographic Names, 5647.

Clover, Seth, treaty with Indians concluded by, 3270.

Clymer, George; financier; b. Philadelphia, Pa. 1739, one of the early continental treasurers; member of Continental Congress and signed the Declaration of Independence; member of Congress under articles of confederation in 1780, and under Constitution, 1789-1791, from Pennsylvania. member of convention which formed Federal Constitution, and one of the signers; head of Excise Department of Pennsylvania, 1791, sent to Georgia to negotiate treaty with the Creek and Cherokee Indians, 1796; later president of the Philadelphia Bank, and Academy of Fine Arts; died in Morrisville, Pa., Jan. 23, 1813.

Clymer, George:

Commissioner to treat with Indians, nomination of, 171.

District supervisor, nomination of, 91.
Treaty with Indians concluded by, 202.

Cobb, Howell; lawyer, soldier; b. Cherry Hill, Ga., Sept 7, 1815; presidential elector, 1836; member of Congress, 1842-1848, speaker during latter term; governor of Georgia, 1851-53; returned to Congress in 1855 and was made Secretary of the Treasury in President Buchanan's Cabinet, 1857; one of the leaders in the secession movement; died Oct. 9, 1868, in New York City.

Cobb, Howell, interview with Col. Key, regarding exchange of prisoners of war, 3459.

Cochrane, Alex., order of, to British naval forces to destroy American coast towns and districts referred to, 536.

Coffee, John; soldier; b. Prince Edward Co., Va., June 2, 1772; member of Congress from Georgia, 1833-1837; served in War of 1812 as general, and later in campaign against Indians; died Sept. 25, 1836, in Telfair Co., Ga.

Coffee, John, Indians defeated by Tennessee militia under command of, 521.

Coffey, Titian James; lawyer, diplomat; acting Attorney-General under President Lincoln; b. Dec. 5, 1824; in Huntingdon Pa.; educated at home and studied law in St. Louis; admitted to the bar in 1846; one of the organizers of the Republican party in Pennsylvania in 1855; member of Pennsylvania Legislature, 1856-60; author of law permitting parties to suits to testify as witnesses in their own behalf, and of the law organizing the normal school system of the State; married Feb. 14, 1855, Mary Kerr, of Pittsburg, Pa.; March, 1861, appointed assistant Attorney General, under Edward Bates, with whom he had

studied law; the duties of the Attorney General devolved largely upon him even before the resignation of Mr. Bates, wrote many of the important opinions of the office, including that under which the right of equal pay to negro soldiers with same rank as white was recognized by the government; resigned in 1864 to resume law practice, but was appointed Secretary of Legation at St. Petersburg, Russia, and while there made a close study of European politics; died Jan. 11, 1867, in Washington, D. C.

Coffin, George W., commander of the *Alert* in Lady Franklin Bay Expedition, 4835.

Coffin, William G., treaty with Indians concluded by, 3393, 3394.

Colbert, George, reservations sold to United States by, 616.

Colbert, Levi, reservations sold to United States, by, 616.

Colby, J. C. S., consul at Chin-Kiang, China, appointment of, discussed, 4259.

Colfax, Schuyler, Vice-President of the United States under Grant; b. New York City, March 23, 1823; educated in the common schools; became proprietor and editor of the Register at South Bend, Ind., in 1845, which he published for eighteen years; elected in 1850 a delegate from St. Joseph County to the convention which framed the constitution of Indiana; elected a Representative from Indiana to the 34th Congress as a Republican; re-elected to the 35th, 36th, 37th, 38th, 39th, and 40th Congresses; Speaker of the House of Representatives in the 38th, 39th, and 40th Congresses; elected Vice-President of the United States on the ticket with General Grant, and served from March 4, 1869, to March 3, 1873; vice-president of a manufacturing company at South Bend, Ind.; died at Mankato, Minn., Jan. 13, 1885.

Collamer, Jacob, Postmaster-General under President Taylor; b. Troy, N. Y., 1792; moved with his father to Burlington, Vt.; graduated from the University of Vermont in 1810; served in the war of 1812; studied law and practiced at Woodstock, Vt., from 1813 to 1833, member of the State house of representatives for several years; judge of the superior court of Vermont 1833-1842; elected a Representative from Vermont to the 28th, 29th, and 30th Congresses as a Whig; appointed Postmaster-General serving from March 7, 1849, to July 20, 1850; again judge of the superior court of Vermont from Nov. 8, 1850, to Oct. 3, 1854; elected a United States Senator from Vermont as a Republican, serving from Dec. 3, 1855, until his death, at Woodstock, Vt., No. 9, 1865.

Collier, James William; b. Glenwood plantation, near Vicksburg, Warren Co., Miss., Sept. 28, 1872; entered the State University and in 1894 graduated in law from that institution; 1895 he was elected a member of the lower house of the Mississippi legislature; elected to the 61st, 62d, 63d and 64th Congresses from Mississippi.

Collins, Edward K.; shipowner; b. Aug. 5, 1802, in Cape Cod, Mass.; established line of sailing packets to Liverpool, 1836; first steamer of Collins Line, New York to Liverpool, sailed April 27, 1849; died Jan. 22, 1878, in New York City.

Collins, John; statesman; b. June 8, 1717; governor of Rhode Island, 1786-89; delegate to Congress under Articles of Confederation, 1778-1783, and one of the signers of articles; member of Congress, 1789; died Newport, R. I., March 8, 1793

Collins, John, governor of Rhode Island, etc., letter of, declaring friendship for sister States, 64.

Collins, Joseph B., act to amend act for relief of, vetoed, 4496.

Collins, Sir Richard, arbitrator in Venezuela boundary dispute, 6338.

Collins, Thomas F., claim of, against Spain, 5518

Colt, Samuel; sailor, inventor; b. Hartford, Conn., July 19, 1814; obtained patent, 1835, for pistol which should fire several shots without stopping to reload; established manufacturing plant in 1852, on tract of 250 acres at Hartford, Conn., and in 1855 the Colt Patent Firearms Company was organized; died in Hartford, Conn., Jan. 19, 1862.

Colt, Samuel, firearms invented by, 2430.

Comanos, N. D., agreement with Egypt signed by, 4849.

Comonfort, Ignacio, President of Mexico, election of, discussed, 3094.

Comstock, Cyrus Ballou; author, engineer, soldier; b. West Wrentham, Mass., Feb. 3, 1831; colonel engineers United States Army, and brevet major-general of volunteers; author of "Notes on European Surveys," "Surveys of the Northwestern Lakes," "Primary Triangulation of the United States Lake Survey."

Comstock, Cyrus B.:

Member of commission to try assassins of President Lincoln, etc., 3534.

Relieved from duty, 3534.

Mentioned, 3812.

Conger, P. H., treaty with Indians concluded by, 3901.

Conkling, Alfred; author, jurist; b. East Hampton, N. Y., Oct. 12, 1789; wrote "Treatise on Organization and Jurisdiction of Superior, Circuit, and District Courts," "Admiralty Jurisdiction," etc; died Attica, N. Y., Feb. 5, 1874.

Conkling, Alfred, mentioned, 2770.

Conkling, Roscoe (1829-1888); politician; b. Albany, N. Y.; member of Congress from New York, 1859-63, and 1865-67; United States Senator from New York, 1867-81; President Garfield denied Conkling's claims to the control of the Federal patronage of New York State, whereupon he resigned and became a candidate for reelection on the issue raised between himself and the President, but the legislature failed to return him to the Senate, and he retired to his private practice of law; his death resulted from exposure in the memorable blizzard of 1888; his connection with the attempted nomination of Grant as President at Chicago, in 1880, is memorable.

Conner, Lieut., court-martial of, 853.

Conrad, Charles M., Secretary of War under President Fillmore; b. Winchester, Va., about 1804; moved with his father to Mississippi, and thence to Louisiana, studied law; in 1828 admitted to the bar, and commenced practice at New Orleans, member of the state house of representatives for several years; elected a United States Senator from Louisiana as a Whig in place of Alexander Mouton, resigned, serving from April 14, 1842, to March 3, 1843; delegate to the state constitutional convention in 1844; elected a representative from Louisiana to the 31st Congress as a Whig, serving from Dec. 3, 1849, to Aug. 17, 1850, when he resigned, appointed Secretary of War, serving from Aug. 13, 1850, to March 7, 1853; deputy from Louisiana in the Montgomery provisional congress of 1861; Representative from Louisiana to the 1st and 2nd Confederate Congresses, 1862-1864; died at New Orleans, Feb. 12, 1878.

Conry, Michael F.; b. at Shenandoah, Pa., April 2, 1870; attended the University of Michigan and graduated 1896, LL. B.; served two years as assistant corporation counsel of the city of New York; elected to the 61st, 62d, 63d and 64th Congresses from New York.

Cooley, Dennis N., treaty with Indians concluded by, 3592.

Cooley, Lyman E., member of commission to consider construction of canal from Great Lakes to Atlantic Ocean, 6179.

Coolidge, Joseph, Jr., desk on which Declaration of Independence was written presented to United States by heirs of, 4540.

Letter of Robert C. Winthrop, regarding, 4541.

Copley, Ira C.; b. Knox County, Ill., Oct. 25, 1864; graduated from West Aurora High School in 1881; prepared for college at Jennings Seminary, Aurora, and graduated from Yale College in 1887, receiving the degree of bachelor of arts, graduated from Union College of Law, Chicago, in 1889; connected with the gas and electric business in Aurora; elected to the 62d, 63d and 64th Congresses from Illinois

Cooper, Henry Allen; b. Spring Prairie, Walworth Co., Wis., Sept. 8, 1850; graduated Northwestern University 1873 and Union College of Law, Chicago, 1875; in 1880 elected district attorney of Racine County, and reelected 1882, 1884 and 1886-87; member of State senate 1887-89; elected to the 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Wisconsin.

Corbin, Henry Clark; soldier; b. Ohio; enlisted as volunteer in Civil War, and passed into regular army as body guard to the President; adjutant at inauguration of Garfield, Cleveland, Harrison, McKinley; served as marshal of several large parades.

Corbin, H. C.:

Delegated to entertain Prince Henry of Prussia, 6704.

Dispatch to Gen. Otis regarding force, etc., for Philippine Islands, 6580.

Corbin, H. C.—Continued.

Instructions to Gen. Merritt through, regarding joint occupancy of Philippine Islands with insurgents, 6579.

Instructions to Gen. Otis through, to avoid conflict with Philippine insurgents, 6584.

Order through to send troops to Iloilo, 6583.

Cornell, Alonzo Barton; telegrapher; b. Ithaca, N. Y., Jan. 22, 1832; associated with Prof. Morse in early development of telegraph; rose successively from operator to acting president Western Union Telegraph Co.; elected member of State legislature, 1872, and governor of New York, 1879; trustee Cornell University, founded by his father.

Cornell, A. B., naval officer at port of New York, suspension of, discussed, 4463.

Complanter, Seneca chief, mentioned, 103.

Cortelyou, George Bruce; Secretary of Commerce and Labor and Postmaster General under President Roosevelt; b. July 26, 1862, in New York, N. Y.; of Huguenot ancestry; educated at Hempstead Institute, State Normal School at Westfield, Mass., New England Conservatory of Music at Boston; studied music and stenography in New York; married Lily Morris Hinds of Hempstead, L. I., in 1888; appointed private secretary and stenographer to the Appraiser of the Port of New York in 1884, and later became known as a general court reporter and was especially expert as a medical stenographer; in 1889-91 was private secretary to the post-office inspector in New York, and later fourth assistant Postmaster General; while in Washington graduated from Georgetown University Law School and took a post-graduate course at Columbia University Law School; stenographer and executive clerk to Presidents Cleveland and McKinley, and was at the latter's side when he was shot in Buffalo; continued in office by President Roosevelt and when the Department of Commerce and Labor was created in February, 1903, became its first secretary; resigned in 1904 to become chairman of Republican National Committee and in 1905 entered Roosevelt's cabinet as Postmaster General; while confidential clerk for President McKinley he prepared all the Messages, papers, addresses and other State documents.

Corwin, Thomas (1794-1865); politician; b. Bourbon Co., Ky.; member of Congress, 1830-40; governor of Ohio, 1840-42; United States Senator from Ohio, 1845-50; Secretary of the Treasury under Taylor, 1850-53; member of Congress, 1859-61; and United States minister to Mexico, 1861-64; "The most brilliant and impressive of the stump-speakers of that day."

Corwin, Thomas, minister to Mexico: Convention with Mexico proposed by, 3261, 3282.

Dispatches from, regarding war with Mexico, 3264.

Treaties with Mexico concluded by, 3264.

Costello, Mr., convicted and sentenced to imprisonment in Great Britain, 3834.

Referred to, 3897.

Released, 3902.

Covode, John; merchant; b. Westmoreland Co., Pa., March 17, 1808; member of Congress from Pennsylvania, 1855-63, and 1867-69; died Harrisburg, Pa., Jan. 11, 1871.

Covode, John, mentioned, 3571.

Cowdin, Elliot C., commissioner to Paris Exposition, report of, transmitted, 3828.

Cox, Jacob Dolson; soldier, lawyer; b. Montreal, Can., Oct. 27, 1828, of American parents; brigadier general Ohio volunteers, 1861, and promoted to major-general; governor of Ohio, 1866-67; appointed Secretary of the Interior by President in 1869; member of Congress from Ohio, 1877-79; author of "Atlanta." "The March to the Sea," "Second Battle of Bull Run as Connected with the Fitz-John Porter Case."

Cox, Jacob D., mentioned, 3812, 3815, 3817.

Cox, Samuel Sullivan (1824-1889); editor and politician; b. Zanesville, Ohio; member of Congress from Ohio, 1857-65; from New York City, 1869-73 and 1875-85; United States minister to Turkey, 1885-86; reelected to Congress in 1888, was known as "Sunset Cox," because of a florid and exuberant description of a sunset, which was written in the *Statesman*, of Columbus, Ohio, of which he was the editor.

Cox, William Elijah; b. Dubois Co., Ind., Sept. 6, 1865; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Indiana.

Cox, Zachariah, arrest and confinement of, 352.

Crabbe, Col., execution of, referred to, 3012, 3096.

Crago, Thomas S.; b. Aug. 8, 1866, at Carmichaels, Greene County, Pa., educated at Greene Academy, Waynesburg College, and Princeton University, graduating from Princeton in the class of 1893; admitted to the bar of Greene County in 1894, and later to practice in the Superior and Supreme Courts of Pennsylvania and the Circuit and District Court and Supreme Court of the United States; served as captain of Company K, Tenth Pennsylvania Volunteer Infantry, during the war with Spain and the Philippine insurrection; elected major of the Tenth Regiment National Guard of Pennsylvania, and lieutenant-colonel of this regiment; was presidential elector in the year 1900, and delegate to the Republican national convention in the year 1904; elected to the 62d and 64th Congresses from Pennsylvania.

Craig, James, alleged secret agent employed by, for fomenting disaffection in United States, 483.

Craig, Robert, mentioned, 4737.

Craig, Robert; b. Virginia; member of Congress from that state, 1829-33, 1835-41.

Craighill, W. P., Yorktown monument built under direction of, 4850.

Cranch, William; jurist, lawyer; b. Weymouth, Mass., July 17, 1769; chief justice of District of Columbia, 1805-55, author of "Reports of Cases United States Courts"; died Washington, D. C., Sept. 1, 1855.

Cranch, William:

Commissioner of Washington City, 304.

Oath of office administered to President Tyler by, 1886.

Crane, Thomas J., report of, on improving irrigation of Ohio River transmitted, 2685.

Crane, Winthrop Murray; b. Dalton, Mass., April 23, 1853; educated at Williston Seminary, Easthampton, Mass.; paper manufacturer, Lieutenant-governor of Massachusetts, 1897-1899; governor, 1900-1902; appointed to the United States Senate Oct. 12, 1904, to fill the vacancy caused by the death of Hon. G. F. Hoar, and took his seat Dec. 6. He was elected by the legislature in January, 1905, to represent Massachusetts in the Senate and was reelected in 1907.

Craven, Thomas T., thanks of Congress to, recommended, 3277.

Crawford, Coe I., b. near Volney, Allamakee Co., Iowa, Jan. 14, 1858; graduated from the law department of the University of Iowa in 1882; located for the practice of law at Independence, Iowa, and after one year in practice went to Pierre, Dakota Territory; member of the Territorial legislature in 1889; upon the admission of South Dakota into the Union as a state, in 1889, became a member of the first State senate; elected attorney-general in 1892, and reelected in 1894; governor in 1905; nominated at the election held under the South Dakota primary law on June 9, 1908, as the Republican candidate for United States Senator, and was elected by the legislature for the term ending March 3, 1915.

Crawford, George W., Governor of Georgia and Secretary of War under President Taylor; b. Columbia County, Ga., Dec. 22, 1798; graduated from Princeton College in 1820; studied law, and in 1822 commenced practice at Augusta, Ga.; Attorney-General of the State of Georgia 1827-1831; member of the state house of representatives 1837-1842; elected a Representative from Georgia to the 27th Congress to fill the vacancy caused by the death of Richard W. Habersham, as a Whig, serving from Feb. 1, 1843, to March 3, 1843; elected governor of Georgia in 1843 and re-elected in 1845; appointed Secretary of War in 1849, but resigned the next year, on the death of President Taylor. His reputation rests largely upon his excellent administration as Governor of Georgia. He died at Belair, Ga., July 22, 1872.

Crawford, Thomas Hartley; jurist, lawyer; b. Chambersburg, Pa., Nov. 14, 1786; member of Congress from Pennsylvania, 1829-33, and elected to State legislature; commissioner of Indian affairs, 1838; judge of District of Columbia criminal court, 1845; died Washington, D. C., Jan. 27, 1868.

Crawford, T. Hartley, communication from, regarding Indian affairs, 1797, 1838, 1842.

Crawford, William Harris, jurist; Secretary of War and the Treasury under President Madison; b. Amherst County, Va., Feb. 24, 1772; moved with his father to Georgia in 1783; studied law and commenced practice at Lexington; appointed to prepare a digest of the laws of Georgia in 1799; member of the state house of representatives 1803-1807; elected a United States Senator from Georgia in place of Abraham Baldwin, deceased, serving from Dec. 9, 1807, to March 3, 1813; elected President pro tempore of the Senate March 24, 1812; declined the position of Secretary of War offered him by President Madison, and accepted the mission to France, serving from April 3, 1813, to April 22, 1815; returned home to act as agent for the sale of the land donated by Congress to La Fayette; accepted the position as Secretary of War Aug. 1, 1815, and transferred to the Treasury Oct. 22, 1816, serving until March 7, 1825; defeated as the Democratic candidate for President in 1825; on account of illness declined the request of President J. Q. Adams that he remain Secretary of the Treasury; returned to Georgia and appointed judge of the northern circuit court in 1827, which position he held until his death, at Elberton, Ga., Sept. 16, 1834.

Crawford, William H., mentioned, 1227.

Creswell, John A. J., Postmaster-General under President Grant; b. Port Deposit, Cecil Co., Md., Nov. 18, 1828. He was thoroughly educated, his parents being wealthy and ambitious for his future prospects. After studying in the schools in his neighborhood he was sent to Dickinson College, Carlisle, Pa., from which he was graduated with the highest honors in 1848. He at once began to study law, and in 1850 was admitted to practice at the bar of Maryland. Eventually he took rank as one of the foremost lawyers in Maryland. From the time when he cast his first vote as a whig, Mr. Creswell was earnest and enthusiastic in his study of politics, and in his consideration of party relations. He was a nominee from Cecil County, appointed by the whig party, to the general convention which was held in Maryland in 1850, for the purpose of remodeling the constitution of the commonwealth. In the autumn of 1861 Mr. Creswell was elected as the representative of Cecil County in the legislature of the state, and in the following year was appointed Adjutant-General of Maryland. In 1863 he was chosen a member of the United States house of representatives. There he made his mark by delivering an eloquent speech, in which he favored the abolition of slavery. In 1865 he was elected a member of the United States Senate, to fill out the unexpired term of Gov. Thomas H. Hicks, who died in Washington, Feb. 13, 1865. March 5, 1869, he was appointed Postmaster-General, being recommended for the position not only by his political friends in Maryland, but by Vice-President Colfax, Senator Ben Wade and other prominent Republicans. Mr. Creswell served in the cabinet for five years and four months, and during his administration succeeded in introducing into that department many valuable reforms. On June 22, 1874, he was appointed counsel of the United States in connection with the court of commissioners sitting on the Alabama claims, and, having resigned the postmaster-generalship a few days later, he continued to serve in that capacity until Dec. 21, 1876. Mr. Creswell died at Elkton, Dec. 23, 1896.

Cridler, Thomas W., special commissioner to Paris Exposition, report of, transmitted, 6329.

Crittenden, John Jordan; soldier, lawyer; b. Woodford Co., Ky., Sept. 10, 1787; major in War of 1812, and served in State legislature; United States Senator from Kentucky, 1817-19, 1835-41, 1842-48, 1855-61; governor of Kentucky, 1848-50; served as Attorney-General in the Cabinets of Presidents W. H. Harrison, Tyler and Fillmore; elected to Congress from Kentucky, 1860; author of the Crittenden Compromise; died Frankfort, Ky., July 26, 1863.

Crittenden, J. J., Acting Secretary of State, 2648.

Croker, Uriel, act for relief of, allowed to become law, 4852.

Crook, George:

Member of—

Ponca Indian Commission, 4582.

Sioux Indian Commission, 5480.

Report of, regarding services of Apache Indians, 5495.

Crooks, James, claim of, against United States for seizure of schooner, 4975, 5662.

Crosby, Pierce, thanks of Congress to, recommended, 3277.

Crowell, John; b. Halifax Co., Ala.; chosen delegate to Congress when the territory was organized, in 1817, and when the state entered the Union he was elected first representative in Congress, 1819-21; died Fort Mitchell, Ala., June 23, 1846.

Crowell, John, treaty with Indians concluded by, 960.

Crowninshield, A. S., report of, on lives lost by sinking of the *Maine*, 6295.

Crowninshield, Benjamin Williams, Secretary of the Navy under Presidents Madison and Monroe; b. at Boston, Mass., Dec. 27, 1772, received a liberal education; engaged in mercantile pursuits at Salem, Mass.; state senator in 1811; appointed Secretary of the Navy by President Madison, Dec. 17, 1814, and reappointed by President Monroe resigning in 1814; again a state senator, 1822-1823; elected a Representative from Massachusetts to the 18th Congress as a Democrat; re-elected to the 19th, 20th, and 21st Congresses; defeated for re-election to the 22d Congress; died at Boston, Mass., Feb. 8, 1851.

Crowninshield, Jacob; merchant; b. Salem, Mass.; engaged in mercantile pursuits; defeated as the Democratic candidate to fill the vacancy in the 6th Congress, caused by the resignation of Dwight Foster, by Nathan Read, Federalist; a member of the Massachusetts House of Representatives; tendered the position of Secretary of the Navy by President Jefferson, but did not accept; elected a Representative from Massachusetts to the 8th, 9th and 10th Congresses as a Democrat, serving until his death, at Washington, D. C., April 14, 1808.

Crozier, Captain William, Peace Commissioner at The Hague, 6383.

Culberson, Charles A.; b. Dadeville, Tallapoosa Co., Ala., June 10, 1855; removed with his parents from Alabama to Texas in

1856, and settled in Dallas; graduated from the Virginia Military Institute, Lexington, in the class of 1874, studied law under his father and at the University of Virginia; was elected attorney-general of Texas in 1890 and 1892, governor of Texas in 1894 and 1896, chosen United States Senator from Texas, Jan. 25, 1899, reelected in 1905 and in 1911 for the term ending March 3, 1917.

Cullom, Shelby Moore; lawyer; b. in Wayne Co., Ky., Nov. 22, 1829; moved to Springfield, Ill., where he was elected city attorney and went to the state legislature in 1856; upon his reelection in 1860, he was chosen speaker; after three consecutive terms in Congress, 1865-71, again speaker of house of state legislature, 1872-74, and governor of Illinois in 1876; reelected and resigned to go to the United States Senate in 1883; reelected 1888, 1894, 1900, 1906. Died Jan. 28, 1914.

Cullom, Shelby M., member of commission to Hawaiian Islands, 6333.

Cullum, George Washington; soldier, author; b. New York City, Feb. 25, 1809; brevet major-general United States Army; author of "Military Bridges with India Rubber Pontoons," and "System of Military Bridges."

Cullum, George W., bequest of, for erection of memorial hall at West Point, recommendations regarding, 5674.

Culver, Samuel H., treaty with Indians concluded by, 2762.

Cumming, Alexander:

Expedition of, among Indians, referred to, 2898.

Governor of Colorado, absence of, from Territory referred to, 3721.

Mentioned, 3279.

Treaty with Indians, concluded by, 2895.

Cummins, Albert Baird; b. near Carmichaels, Pa., Feb. 15, 1850; educated in Waynesburg (Pa.) College; (M. A. and LL. D.), and Cornell College, Ia. (LL. D.); member of the general assembly of Iowa; governor of Iowa from January, 1902, until elected, Nov. 24, 1908, to fill a vacancy in the United States Senate, reelected Jan. 19, 1909, for the term beginning March 4, 1909, to represent Iowa in the Senate.

Cummins, Richard W., treaty with Indians concluded by, 2273.

Currey, B. F., agent for removal of Indians, charges preferred against, 1447.

Curtin, Andrew Gregg (1817-1894); politician; b. Bellefontaine, Pa.; governor of Pennsylvania, 1861-67; appointed minister to Russia by Grant, 1869-72, member of Congress, 1881-87, where he took a strong stand against pernicious pension legislation.

Curtis, Benjamin Robbins; lawyer, author, jurist; b. Watertown, Mass., Nov. 4, 1809; went to Boston in 1834, and served two years in State legislature; appointed justice United States Supreme Court 1851, and resigned 1857; counsel for President Johnson before high court of impeachment, 1868; author of "United States Supreme Court Decisions," etc.; died Newport, R. I., Sept. 15, 1874.

Curtis, Benjamin R., counsel for President Johnson in impeachment proceedings, 3924.

Curtis, Charles; b. Topoka, Kans., Jan. 25, 1860; received his education in the common schools; studied law; was admitted to the bar in 1881; elected to the 53rd, 54th, 55th, 56th, 57th, 58th, 59th, and 60th Congresses from Kansas; January, 1907, elected to United States Senate to fill out the unexpired term of Hon. J. R. Burton, resigned, and for the full term beginning March 4, 1907; again elected in 1914 for the term ending March 3, 1921.

Curtis, William Eleroy; author, diplomat; b. Akron, Ohio, Nov. 5, 1850, special envoy to South and Central American republics, the Vatican, and Spain; executive officer International American Conference; author of "United States and Foreign Powers," "Capitals of Spanish America," "Japan Sketches," etc.

Curtis, William E., mentioned, 5833.

Cushing, Caleb; lawyer, jurist, author; b. Salisbury, Mass., Jan. 17, 1800; served in the state legislature, and in Congress, 1835-43; sent by President Tyler as envoy to China, where he negotiated an important treaty; colonel of Massachusetts volunteers in Mexican War; made justice of Massachusetts Supreme Court, 1851; Attorney-General in President Pierce's Cabinet, 1853-57; author of "Historical and Political Review of the Late Revolution in France," "Practical Principles of Political Economy," "The Treaty of Washington," etc.; died Newburyport, Mass., Jan. 2, 1879.

Cushing, Caleb:

Attorney-General, mentioned, 4841.

Chief Justice Supreme Court, nomination of, withdrawn, 4213.

Minister to—

China—

Instructions to, referred to, 2134, 2218.

Transmission of commission appointing, 2134.

Treaty with China concluded by, 2205.

Spain, payment of *Virginus* claims arranged by, 4290.

Secretary of Treasury, renomination of, and reasons therefor, 2086.

Cushing, William B., thanks of Congress to, recommended, 3457.

Custer, George Armstrong; soldier; b. New Rumley, Ohio, Dec. 5, 1839; distinguished officer during Civil War, and later in campaigns against the Indians on the western plains; massacred with his entire command, near Little Big Horn River, in Montana, June 25, 1876.

Custer, George A., disaster to forces under, 4327.

Cutting, A. K., imprisonment of, by Mexican authorities, 4991, 5086, 5122.

Cutting, John B., account of, for expenditures in liberating American seamen in British ports, transmitted, 108.

Cutts, Richard D., report of, on marketable products of the sea, transmitted, 4117.

Czar of Russia. (See Russia.)

Dade, Francis Langhorn; soldier; b. Virginia; appointed lieutenant 12th infantry in 1813; captain, 1818, and brevet major, 1828; killed by Indians, near Fort King, Fla., Dec 28, 1835.

Dade, Francis L., massacre of command of, by Seminole Indians, 1834.

Dahlberg, Gustav Isak, recommendation for indemnity to, 6457.

Dahlgren, John Adolph; naval officer; inventor, author; b. Philadelphia, Pa., Nov. 13, 1809; conducted the siege of Charleston, S. C., and made brilliant record during the Civil War; created admiral in 1863; invented Dahlgren naval gun; author of technical works on the subject of naval guns and gunnery, and maritime law; died 1870.

Dahlgren, John A.:

Rear-admiral in Navy, nomination of, 3356.

Thanks of Congress to, recommended, 3284.

Dainese, F., claim of, for salary while acting consul at Constantinople, 2957, 2958.

Dallas, Alexander J.; statesman; Secretary of the Treasury under President Madison, and previously acting Secretary of State by three successive appointments under Presidents Washington and Adams, also acting Secretary of War, 1815-16; b. June 21, 1759, in Jamaica; of Scotch parentage; educated in Edinburgh and Westminster, he read law, contracted an early marriage, returned to Jamaica and then migrated to the United States and located in Philadelphia in 1783; admitted to practice in 1785, and for a time edited the *Columbian Magazine*; was an active politician and founder of the Pennsylvania Democratic Society in 1793; besides "Features of Jay's Treaty," he published an edition of the State Laws from 1700 to 1801, and "Reports of Cases" in the United States and Pennsylvania courts before and after the Revolution (4 vols., 1790-1807). (See Supreme Court Reports.) President Jefferson appointed him United States Attorney for the Eastern District of Pennsylvania, which position he held until called by Madison to head the Treasury Department at a critical juncture; the government was practically bankrupt; Dallas advised a loan and the organization of a bank to float the same, but the bill therefor was vetoed by President Madison (page 540); Dallas then managed to allay the fears of the business world as to an extensive issue of treasury notes, and these were received at par; he succeeded, in April, 1816, in having the Bank of the United States chartered with a capital of \$35,000,000; prepared the Tariff Law of 1816, under which business throughout the country received a new impetus (page 760); acting as Secretary of War subsequent to March, 1815, he reduced the army to a peace footing; published "Exposition of the Causes and Character of the War of 1812-15"; died Jan. 16, 1817, in Philadelphia.

Dallas, George Mifflin (1792-1864); statesman; b. Philadelphia; United States Senator from Pennsylvania, 1831-33; minister to Russia, 1837-39; Vice-President of the United States with Polk, 1845-49; was United States minister to England, 1856-61.

Dalton, Tristram; legislator; b. Newbury, Mass., in May, 1843, member of both branches of the Massachusetts legislature, and was chosen speaker of the house; elected to the first United States Senate under the Constitution; died Boston, May 30, 1817.

Dalton, Tristram, on committee to conduct inaugural ceremony of President Washington, 40.

Dana, E. T., arrest and maltreatment of, at Heidelberg, Baden, 2772.

Dana, Francis; lawyer, jurist; b. in Charlestown, Mass., June 13, 1743; delegate from Massachusetts to the Continental Congress, 1776-79, and in 1784 signed the Articles of Confederation; secretary of legation to Paris under John Adams; appointed minister to Russia, but not officially received; appointed minister to France, 1797, but declined; chief justice of State court, 1791-1806, when he resigned; died Cambridge, Mass., April 25, 1811.

Dana, Francis, minister to France, nomination of, and reasons therefor, 235.

Danforth, Henry G., b. June 14, 1854, in the town of Gates (now part of Rochester), Monroe County, N. Y.; educated in private schools in Rochester, at Phillips Exeter Academy, Exeter, N. H., and was graduated from Harvard College in 1877, from the Harvard Law School in 1880; was admitted to the bar in 1880; elected to the 62d, 63d and 64th Congresses from New York.

Daniel, Peter Vyvian; lawyer, jurist; b. Stafford Co., Va., April 24, 1784; served in State legislature and as lieutenant-governor; appointed judge of United States District Court for Virginia, 1830, and in 1840 was made justice of the Supreme Court of the United States; died Richmond, Va., June 30, 1860.

Daniel, Peter V., Supreme Court Justice, death of, referred to, 3250.

Daniels, Jared W., member of Indian commission, 5579.

Daniels, Josephus, Secretary of the Navy under President Wilson; b. Washington, N. C., May 18, 1862; son of Josephus and Mary (Clevens) Daniels; received an academic education in Wilson (N. C.) Collegiate Institute; a newspaper man by profession; his field of journalism began when, between the ages of fifteen and sixteen, he started a little paper in Wilson called *The Cornucopia*, of which he was the amateur editor; at the age of eighteen was the editor of the Wilson (N. C.) *Advance*, a weekly paper; admitted to the bar in 1885, but did not practice law; became editor Raleigh (N. C.) *State Chronicle* in 1885; married Addie W., daughter of Major W. H. Bagley, May 2, 1888, and has four sons; state printer for North Carolina, 1887-1893; chief clerk, Department of the Interior, 1893-1895; trustee University of North Carolina and member of the executive committee of the board of trustees; in 1894 he consolidated the *State Chronicle* and the *North Carolinian* with the *News and Observer*, and has since been its editor; has been the North Carolina member of the Democratic national committee for twenty years; nominated, confirmed, and commissioned Secretary of the Navy, March 5, 1913.

Daniels, William H., collector of customs, suspension of, referred to, 4741.

Dart, Anson, official conduct of, referred to, 3015, 3016.

Davenport, James S.; b. near Gaylesville, Cherokee County, Ala., Sept. 21, 1864; moved to Conway, Faulkner County, Ark., where he was educated in the public schools and the academy at Greenbrier, Ark., read law and was admitted to the bar; Feb. 14, 1890, in October of that year moved to Indian Territory, and continued the practice of his profession; has been twice married, in 1892 to Cuihelma Ross, who died in 1898, and on June 15, 1907, to Miss Byrd Ironside, both citizens by blood of the Cherokee Nation; he served two terms in the lower house of the Cherokee Legislature from 1897 to 1901, being elected speaker the latter term, the only intermarried white man who ever held that position; was selected one of the attorneys for the Cherokee Nation and held that position until March 4, 1907; twice elected mayor of Vinita, 1903 and 1904, voluntarily retiring at the end of his second term; elected to the 60th, 62d, 63d and 64th Congresses from Oklahoma.

David, Pierre Jean, bust of Lafayette presented to Congress by, 992.

Davidson, Francis S.:

Act for relief of, 6736.

Vetoed, 6773.

Davidson, James H.; b. Colchester, Delaware Co., N. Y., June 18, 1858; graduated Albany Law School 1884 and was admitted to the bar of New York; subsequently moved to Wisconsin and commenced the practice of law at Princeton in 1887; in 1888 was elected prosecuting attorney of Green Lake County; in 1892 removed to Oshkosh; in 1895 was appointed city attorney; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 64th Congresses from Wisconsin.

Davis, Charles Henry; American naval officer; b. Boston, Mass., Jan. 16, 1807; d. Washington, D. C., Feb. 18, 1877; entered the navy in 1823, became commander in 1854, and served as chief of staff and captain of the fleet in the expedition under Dupont which captured Port Royal, S. C., in 1861; in command of the Mississippi gunboat flotilla he overcame the Confederate fleet off Port Pillow May 10, 1862; and again off Memphis June 6, 1862, on which day he received the surrender of the Confederate commander; promoted to rear-admiral Feb. 7, 1863; wrote "The Coast Survey of the United States" (1849), and "Narrative of the North Polar Expedition of the *U. S. Polaris*" (1876).

Davis, Charles Henry:

Correspondence regarding squadron at Rio Janeiro and the Paraguay difficulties, 3890.

Rear-admiral in Navy, nomination of, 3356.

Thanks of Congress to, recommended, 3284.

Davis, Charles Russell; b. Pittsfield, Ill.; moved to Lesueur Co., Minn., at an early age; admitted to the bar and practiced law for more than thirty years in Minnesota; served for two years in the house of representatives, and four years in the State senate of Minnesota; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Minnesota.

Davis, Cushman Kellogg; diplomat and statesman; b. Henderson, Jefferson County, N. Y., June 16, 1838; received a common school and collegiate education, graduating from the University of Michigan in June, 1857, lawyer; first lieutenant in the Twenty-eighth Wisconsin Infantry 1862-1864; member of the Minnesota legislature in 1867; United States district attorney for Minnesota 1868-1873; governor of Minnesota 1874-1875; elected to the United States Senate as a Republican to succeed Hon. S. J. R. McMillan, and took his seat March 4, 1887; twice re-elected and served until his death, at St. Paul, Minn., Nov. 27, 1900; member of the commission which met at Paris, France, in Sept., 1898, to arrange terms of peace between the United States and Spain; died at St. Paul, Minn., Nov. 27, 1900.

Davis, Cushman K., member of Spanish-American Peace Commission, 6322.

Davis, David (1815-1886); jurist and statesman; b. in Cecil Co., Md.; associate justice of the United States Supreme Court, 1862-77; nominated for President by the Labor-Reform party against Grant, 1872; United States Senator from Illinois, 1877-83; when Arthur succeeded to the Presidency, Davis was acting Vice-President, 1881-83.

Davis, George W., member of board to consider expedition to be sent for relief of Lady Franklin Bay Expedition, 4813.

Davis, J. C. Bancroft, Acting Secretary of State, 4178.

Davis, Jefferson (1808-1889); statesman; b. in Christian Co., Ky.; graduated West Point, 1828; took part in the Black Hawk and Mexican wars; member of Congress from Mississippi, 1845-46; United States Senator from Mississippi, 1847-51; Secretary of War under Pierce, 1853-57; United States Senator, 1857-61; president of the Confederate States, 1862; arrested near Irwinsville, Ga., 1865; imprisoned in Fortress Monroe, 1865-67, and amnestied, 1868.

Davis, Jefferson:

Correspondence of governor of South Carolina with President delayed by, 3195.

Declaration of, and advisability of attempting negotiations with, discussed, 3455.

Imprisonment of, and reasons for not placing upon trial, inquired into, 3572.

Report of Attorney-General regarding, referred to, 3576.

Negotiations with, for restoration of peace discussed and correspondence regarding, 3461.

Official acts of, in Virginia declared null and void, 3535.

Reward offered for arrest of, 3505.

Persons claiming, directed to file claims, 3551.

Day, William R.; lawyer, diplomat; Secretary of State under President McKinley; commissioner to conclude the peace treaty between the United States and Spain in

Day, William R.—Continued.

1898; b. April 17, 1849, in Ravenna, Ohio; his father and his maternal grandfather and great-grandfather were eminent lawyers; he was educated in Ohio public schools and the University of Michigan; began practice in Canton, Ohio, and was offered position of U. S. District Judge by President Harrison; personal friendship for Mr. McKinley drew him into politics; and he was appointed Assistant Secretary of State under Secretary John Sherman, and upon the latter's resignation Mr. Day succeeded to the cabinet position. War had been declared against Spain, and it was due to Secretary Day's skill in diplomacy that the conflict was confined to the two nations directly concerned. When Spain asked peace terms Mr. Day signed the protocol providing for a commission of five members to meet at Paris to conclude the final terms. He presided over the commission, and signed a treaty of peace Dec. 10, 1898, and upon his return to the United States, was appointed U. S. Circuit Judge of the Sixth Judicial Circuit, and in February, 1903, became an associate Justice of the Supreme Court. Mr. Day married in Canton, Ohio, and had four sons, William L., Luther, Stephen and Rufus.

Day, William R.:

President of Spanish-American Peace Commission, 6322.

Secretary of State, 6476.

Dearborn, Henry (father of H. A. S. Dearborn), Secretary of War under President Jefferson; b. Hampton, N. H., Feb. 23, 1751; received a public school education; studied medicine; began practicing in 1772; captain during the Revolutionary War; moved to Monmouth, Me., in June, 1784; elected brigadier-general of militia in 1787; and made major-general in 1789; appointed United States marshal for the district of Maine in 1789; elected a Representative from one of the Maine districts of Massachusetts to the 3d Congress as a Democrat, and reelected to the 4th Congress, serving from Dec. 2, 1793, until March 3, 1797; appointed Secretary of War, and served from March 4, 1801, until March 7, 1809; appointed collector of the port of Boston by President Madison in 1809, which position he held until Jan. 27, 1812, when he was appointed senior major-general in the United States Army; in command at the capture of York (now Toronto), April 27, 1813; recalled from the frontier July 6, 1813, and placed in command of the city of New York; appointed minister plenipotentiary to Portugal by President Monroe, and served from May 7, 1822, until June 30, 1824, when, by his own request, he was recalled; returned to Roxbury, Mass., where he died June 6, 1829.

De Camp, John, thanks of Congress to, recommended, 3277.

Decatur, Stephen; naval officer; b. Sin-nepuxent, Md., January, 1779; entered navy 1798; February, 1804, entered the harbor of Tripoli with a small party and burned the American frigate *Philadelphia*, which had been captured by Barbarian; for this act he was promoted to captain; active in War of 1812, as commander of *United States and President*; commander of squadron sent to Mediterranean, 1815, and captured two Algerine war vessels and dictated treaty of peace to Dey of Algiers; killed in a duel near Bladensburg, Md., March 22, 1820, by Commodore James Barron.

Decatur, Stephen:

Captain in Navy, advancement of, to grade of, referred to, 362.

Claims of, arising from recapture of the *Philadelphia*, 1025.

Commander of the *United States*, 506.

De Haven, Lieut. Edwin J., expedition commanded by, in search of Sir John Franklin and companions, return of, 2668.

De Kalb, Baron Johann, claims of representatives of, for services rendered United States in Revolutionary War, 1270.

Delafield, Richard, member of board to examine quotas of States under call for troops, 3476.

Delano, Columbus, Secretary of the Interior under President Grant; b. Shoreham, Vt., in 1809; moved to Mount Vernon, Ohio, in 1817; received an academic education; studied law, and in 1831 admitted to the bar; elected a Representative from Ohio to the 29th Congress as a Whig; defeated by two votes at the Whig state convention in 1847 as a candidate for the nomination for governor; delegate to the Republican national convention at Chicago which nominated Lincoln and Hamlin, served as state commissary-general of Ohio in 1861; defeated by two votes for the United States Senate in 1862; member of the state house of representatives in 1863; delegate to the Republican national convention at Baltimore which nominated Lincoln and Johnson, elected to the 39th Congress as a Republican; reelected to the 40th Congress; George W. Morgan, Democrat, obtained the certificate of election, but was voted out of his seat June 3, 1868, and Mr. Delano recognized; appointed Secretary of the Interior, Nov. 1, 1870, which position he held until Oct. 19, 1875, when he resigned.

Delfosse, M. Maurice, selection of, as commissioner on fisheries question with Great Britain referred to, 4438.

De Long, George W., death of, in *Jeannette* expedition, 4726.

Remains of, removed to United States, 4834.

De Martens, M. F., arbitrator, in Venezuelan boundary dispute, 6338.

Denby, Charles:

Member of Commission to Philippine Islands, 6584.

Minister to China, regulations for consular courts promulgated by, 5388.

Dennison, William, Governor of Ohio (1860-62), and postmaster-general under President Lincoln; b. Cincinnati, Nov. 23, 1815. He was graduated from Miami University in 1835, was admitted to the bar in 1840, and settled at Columbus, Ohio, where after some years of legal practice, he became president of a bank and of a railroad, and was sent to the legislature in 1848-50. In 1856 he was a member of the Pittsburgh convention which organized the Republican party, and of that which met at Philadelphia, June 17th, and nominated J. C. Fremont. As governor in 1860-62 he was

Dennison, William—Continued.

very active in supporting the war by raising troops and supplies, as well as in protecting the border; some of his measures at this time were thought to be at least extra-constitutional. It was through Gov. Dennison's efforts that West Virginia was saved to the Union. He assured the Unionists of that state that if they would break off from old Virginia and adhere to the Union, he would send the necessary military force to protect them. When it became necessary to redeem this pledge, Gov. Dennison sent Ohio militia, who, uniting with the loyal citizens, drove the Confederates out of West Virginia. When the general government was about to refund to Ohio money used for military purposes, the state auditor and the attorney-general decided that this money could not legally be used again for military purposes. Gov. Dennison, therefore, through his personal agents, caused it to be collected from the federal government, and used it for military purposes instead of turning it into the Ohio state treasury. It was again refunded to Ohio, again collected by his agents, and was thus used over and over again, so that he intercepted in all \$1,077,600. It was a high-handed measure, but justifiable on the ground of public necessity. He presented satisfactory accounts, and vouchers to the legislature for every dollar, and no shadow was ever cast upon him or his officers who disbursed it. In 1864 he presided over the national convention of his party at Baltimore, and was called into the cabinet by President Lincoln in October, 1864, as post-master-general. This post he held until July, 1866. He reappeared in the political field as a member of the national convention of 1880 and a candidate for United States Senator, but was not elected. He was a benefactor of Dennison University, founded in 1831 at Granville, Ohio. Gov. Dennison died June 15, 1882.

Denniston, William H., act for relief of, vetoed, 4222.

Dent, Stanley Hubert, Jr.; b. Bufaula, Ala., Aug. 16, 1869; graduated from the Southern University, of Greensboro, Ala., with the degree of A. B., in 1886, and in 1889 was graduated in law from the University of Virginia; elected to the 61st Congress from Alabama, receiving 10,754 votes, none being cast against him, and re-elected to the 62d Congress without opposition; and later to the 63d and 64th Congresses.

Dopew, Chauncey Mitchell; b. Peekskill, N. Y., April 23, 1834; graduated from Yale College in 1856, and in 1887 received the degree of LL. D. from his alma mater; admitted to the bar in 1858, elected to the assembly in 1861 and 1862; in 1863 candidate for secretary of state, and reversed the Democratic success of 1862, being elected by 30,000 majority; in 1866 appointed attorney for the New York & Harlem Railroad Company; made general counsel of the New York Central & Hudson River Railroad Company in 1875; president of the New York Central & Hudson River Railroad in 1885; resigned in 1899 to become chairman of the boards of directors of the New York Central, the Lake Shore, the Michigan Central, and the New York, Chicago & St. Louis Railroad companies; elected to the United States Senate from New York in 1899; re-elected 1905.

De Poiery, Mr., captain by brevet, nomination of, and reasons therefor, 67.

Derrick, W. S., Acting Secretary of State, 2613.

Dewey, George; Admiral of the Navy; b. Montpelier, Vt., Dec. 26, 1837; graduated Annapolis Naval Academy, 1858, and assigned to Mediterranean squadron; served throughout Civil War in navy of lower Mississippi River and Gulf of Mexico, and later with North Atlantic squadron, commander of *Narragansett*, 1870; had charge of Pacific survey and Secretary of Lighthouse Board, 1872-82; captain-commander of the *Dolphin*, of White Squadron, 1884; commodore, 1896; assigned to Asiatic squadron, Nov. 30, 1897; April, 1898, following British declaration of neutrality, left port of Hong Kong, arriving at Manila Bay April 30, with nine vessels and 1,694 men; May 1, destroyed the Spanish fleet of thirteen vessels and reduced the five batteries defending the city; raised to rank of acting rear-admiral and received vote of thanks and sword, Congress, 1899, created rank of Admiral, and President McKinley appointed Dewey to the office previously held only by Farragut and Porter. Admiral Dewey died Jan. 16, 1917.

Dewey, George:

Attack of American land forces and capture of Manila assisted by squadron under, 6319.

Thanks of President tendered, 6568.

Member of Philippine Commission, 6584.

Spanish fleet destroyed in Manila Bay by American squadron under, 6297, 6315.

Appointed acting rear-admiral, 6297, 6568.

Sword to be presented to, 6302.

Thanks of Congress to, 6298.

Recommended, 6297.

Reply of, 6302.

Thanks of President tendered, 6568.

Referred to, 6297.

Suggestions from, regarding force, etc., for Philippine Islands requested by President, 6580.

Devens, Charles, Attorney-General under President Hayes; b. Charlestown, Middlesex Co., Mass., April 4, 1820, the son of Charles and Mary Lithgow Devens, and grandson of Richard Devens, a revolutionary patriot. His maternal grandfather was Col. Arthur Lithgow, of Augusta, Me. Charles entered Harvard, from which he was graduated in 1838. He subsequently studied law in the Harvard Law School, and afterward with Hubbard & Watts of Boston. In 1841 he was admitted to the bar, and at once began the practice of his profession at Northfield, later removing to Greenfield. In 1848-49 he served as a member of the state senate, and from the latter year until 1853 as United States marshal for the district of Massachusetts. When the Civil War broke out he enlisted in the cause of the Union, and on April 19, 1861, was unanimously elected major of the third battalion rifles—three full companies, with which he at once proceeded to the front. On July 26th of the same year, Major Devens was made colonel of the fifteenth regiment Massachusetts volunteers. He was brevetted brigadier-general during the siege of Yorktown, and took command

Devens, Charles—Continued.

of a brigade in Couch's division, fourth army corps. Gen. Devens was severely wounded at the battle of Fair Oaks, but would not leave the field until the fall of night terminated the hostilities for the day. At the battle of Antietam his horse was shot from under him, and for gallant conduct while in command of a brigade at Fredericksburg he was complimented by the general commanding the division. At the request of Gen. Grant, Gen. Devens in April, 1865, was commissioned major-general by brevet for gallantry and good conduct at the capture of Richmond. He was mustered out of service, at his own request, at Washington, in June, 1866, after a brilliant military career of five years and three months. He was elected national commander of the G. A. R. to succeed Gen. Burnside, and has also served as commander of the Military Order Loyal Legion of Massachusetts, as well as of the military societies of the army of the Potomac and of the James, and of the sixth army corps. In 1867 Gov. Bullock appointed Gen. Devens one of the judges of the superior court of Massachusetts, and in 1873 Gov. Washburn made him one of the judges of the supreme court. On March 10, 1877, he became a member of President Hayes's cabinet, taking the portfolio of Attorney-General. Upon returning to Massachusetts, Gen. Devens was reappointed to the supreme bench by Gov. Long.

Dexter, John S., district supervisor, nomination of, 91.

Dexter, Samuel, Secretary of War under President John Adams; b. Massachusetts, May 14, 1761; graduated from Harvard College in 1781; studied law and admitted to the bar; member of the state house of representatives, 1788-1790, elected a Representative from Massachusetts to the 3d Congress as a Federalist; elected to the United States Senate, serving from Dec. 2, 1799, until he resigned in June, 1800; appointed Secretary of War, May 13, 1800, and Secretary of the Treasury, Dec. 31, 1800; declined the mission to Spain offered him by President Madison; while on his way home with his family from Washington, D. C., died at Athens, N. Y., May 3, 1816; published *The Progress of Science* (a poem), 1780, also *Speeches and Political Papers*, and several other political pamphlets.

Diaz, A. J., arrest and imprisonment of, by Cuban authorities, 5516.

Diaz, Porfirio, revolution in Mexico and installation of, as President, 4419, 6333.

Dick, Charles; lawyer; b. Akron, Ohio, Nov. 3, 1858; served in the Eighth Ohio Volunteer Infantry in Cuba in the war with Spain; represented the Nineteenth Ohio District in the 55th, 56th, 57th, and 58th Congresses; instrumental in securing the enactment of the Dick Militia law, and raising pay of army and navy; elected March 2, 1904, United States Senator for the short and long terms from Ohio.

Dickerson, Mahlon (brother of Philemon Dickerson), Secretary of the Navy under Presidents Jackson and Van Buren; born at Hanover, N. J., April 17, 1770; graduated from Princeton College in 1789; studied law and in 1773 was admitted to the bar; began the practice of his profes-

sion at Philadelphia; quartermaster-general of Pennsylvania, 1805-1808; recorder of the city court of Philadelphia, 1808-1810; returned to New Jersey; member of the state house of representatives in 1814; governor of New Jersey, 1815-17; elected United States Senator from New Jersey as a State Rights Democrat; serving from December 1, 1817, to March 2, 1833; appointed Secretary of the Navy June 30, 1834, and reappointed by President Van Buren; United States district judge of the district of New Jersey; delegate to the state constitutional convention in 1844; president of the American Institute, 1846-1848; died at his home in Succasunna, Morris County, N. J., Oct. 5, 1853.

Dickinson, Don. McDonald, Postmaster-general under President Cleveland, born Jan. 17, 1846, at Port Ontario, Oswego Co., N. Y. His ancestors were among the early settlers of Massachusetts, and his father and grandfather natives of the state. The first of the family who came to America was John Dickinson, a member of the Continental congress of 1774, president of the executive council, and one of the founders of Dickinson College, Carlisle, Pa., to whom Jonathan Dickinson, chief justice of the province of Pennsylvania in 1719, was also related in the direct line. The father of Mr. Dickinson in 1820 explored the shores of lakes Erie, Huron and Michigan in a birch-bark canoe, and in 1848 removed to Michigan, settling in St. Clair county, where his son received his primary education in the public schools, and entering the law department of the University of Michigan, was graduated before reaching his majority. The interval prior to his admission to the bar he spent in studying the management of cases and the practical application of the philosophy and logic of law. In 1867 he entered upon a successful and lucrative practice, being concerned in all of the leading cases under the bankruptcy act of that year. In 1872 he entered political life, and in 1876, as chairman of the state democratic central committee, conducted the Tilden campaign, being brought into close relations with that statesman until his death. As member of the national democratic committee in 1884-85, he enjoyed the full confidence and esteem of President Cleveland, who in 1888 called him to a seat in his cabinet, being the fourth representative of Michigan to be honored thus.

Dickinson, Jacob McGavock, of Nashville, Tenn., Secretary of War in President Taft's Cabinet; b. Jan. 30, 1851, Columbus, Miss.; graduated from the University of Nashville; studied law at Columbia College, New York, in Paris, and at the University of Leipzig; LL. D., Columbia University of New York, University of Illinois and Yale; Assistant Attorney-General of the United States from Feb. 13, 1895, to March 8, 1897; in 1903 appeared as counsel for the United States before the Alaskan Boundary Tribunal in London; Assistant Professor of Latin in the University of Nashville; served several times by special appointment as judge on the Supreme Bench of Tennessee; was General Counsel of the Illinois Central Railroad Company at the time of appointment as Secretary of War.

Dickson, James C., receiver of public moneys, nomination of, withdrawn and reasons therefor, 1040.

Dickson, Walter, outrages committed on family of, in Palestine, 3015.

Dies, Martin; b. in Jackson Parish, La., March 13, 1870; moved to Texas with his parents in 1876; elected county judge of Tyler County in 1894; district attorney of the first judicial district of Texas in 1898; elected to the 61st, 62d, 63d and 64th Congresses from Texas.

Dillingham, William Paul; b. Waterbury, Vt., Dec. 12, 1843; admitted to the bar in 1867; member of the Vermont house of representatives in 1876 and again in 1884; a state senator in 1878 and again in 1880; governor of Vermont from 1888 to 1890; Oct. 18, 1900, was elected United States Senator from Vermont to fill a vacancy caused by the death of Justice S. Morrill; Oct. 15, 1902, elected to succeed himself, and re-elected Oct. 21, 1908, for the term ending March 3, 1915.

Dingle, W. B., arrest and maltreatment of, at Heidelberg, Baden, 2772.

Dingley, Nelson, Jr. (1832-1899); statesman; b. Durham, Me.; for thirty years (1856-86) he was editor of the *Lewiston Journal*; sat in the State Legislature, 1862-73; and was speaker, 1863-64; governor of Maine, 1874-75; sat in Congress, 1881-09; framed the Dingley tariff bill of 1897.

Dinsmore, Silas, commissioner to treat with Indians, 423.

Dix, John Adams; soldier, statesman; b. Boscawen, N. H., July 24, 1798; joined the army in 1812 and served through the second war with England; while serving in the army studied law, and in 1828 resigned his commission as captain and took up practice of law at Cooperstown, N. Y.; served as adjutant-general and secretary of state of New York; was elected to the state legislature and United States Senator; appointed Secretary of the Treasury, Jan. 9, 1861; while in this position, with the Confederacy organized and the authority of the Federal Government defied in the South, he sent to Lieutenant Caldwell in the revenue service at New Orleans the historic message: "If any one attempts to haul down the American flag, shoot him on the spot"; organized and sent into service during the Civil War seventeen regiments of militia; major-general of volunteers, June, 1861; as commander of the Seventh Army Corps he secured control of the whole country between the Pamunkey and Rappahannock rivers, and cut off Gen. Lee's communication with Richmond, and had the Confederate capital almost at his mercy in June, 1863, when he was ordered to fall back to the defense of Washington; during the draft riots in New York, in 1863, he was appointed commander of the Department of the East and succeeded in subduing the disorder and restoring business confidence; first president of the Union Pacific Railway Company, 1863-68; served through the Civil War, and was appointed minister to France; and later was elected governor of New York, 1872; died New York City, April 21, 1879.

Dix, John A.:

Applications to go south across military lines to be made to, 3302.

Authority given to, while commanding at Baltimore, 3313.

Commissioner to examine cases of State prisoners, 3310.

Mentioned, 3279.

Prisoners of war released to report to, 3303.

Dixon, Lincoln; b. Vernon, Jennings Co., Ind., Feb. 9, 1860; elected prosecuting attorney for the sixth judicial circuit of the state in 1884; re-elected in 1886, 1888, and 1890; was elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Indiana.

Dobbin, James Cochrane, Secretary of the Navy under President Pierce; born at Fayetteville, N. C., in 1814; graduated from the University of North Carolina in 1832; studied law, and admitted to the bar in 1825; began practicing at Fayetteville; elected a Representative from North Carolina to the Twenty-ninth Congress as a Democrat, declined to be a candidate for re-election; member of the house of commons in 1848, 1850, and 1852, and in 1850 was speaker; delegate to the national Democratic convention at Baltimore in 1852; Secretary of the Navy from March 7, 1853, to March 6, 1857; died at Fayetteville, N. C., Aug. 4, 1857.

Dodge, Grenville M.; engineer, soldier; b. Danvers, Mass., April 12, 1831; received a liberal education and graduated at the military university, Norwich, Vt.; studied civil engineering; chief engineer of the Union Pacific Railroad; entered the Union Army as a captain and left the service as a major-general; elected a Representative from Iowa to the 40th Congress as a Republican; located in New York City, but still retained residence in Iowa; president of Society of Army of Tennessee; president of New York commandery of Loyal Legion; president of commission to inquire into the management of the war with Spain; extensively interested in western railroad building and management; vice-president of the Grant Monument Association.

Dodge Henry (father of Augustus C. Dodge); soldier and statesman; b. Vincennes, Ind., Oct. 12, 1782; received a limited education; emigrated to Missouri; served in the Black Hawk and other Indian wars; left the army as colonel of the First United States Dragoons July 4, 1836; governor of Wisconsin from July 4, 1836, to 1841; elected a delegate from Wisconsin to the 27th Congress as a Democrat; re-elected to the 28th Congress; again appointed governor of Wisconsin, Feb. 6, 1846; elected United States Senator from Wisconsin as a Democrat, and re-elected, serving from June 23, 1848, to March 3, 1857.

Dodge, Henry, troops in Indian campaign under command of, 1332.

Dodge, William E.; merchant; b. Hartford, Conn., Sept. 4, 1805; received a liberal education; moved to New York in 1818; became a clerk in a store, and in 1826 commenced business on his own account; established the house of Phelps, Dodge & Co., of which he was the head for forty years; delegate to the peace convention in 1861; claimed to have been elected a Representative from New York to the 39th Congress (James Brooks having received the certificate of election and taken his seat), and on April 6, 1866, the House decided that Mr. Dodge was entitled to the seat, serving from April 6, 1866, to March 3, 1867; died Feb. 9, 1883, at New York City.

Dodge, William E., member of Indian commission, 3977.

Dole, Sanford Ballard; judge of the supreme court of Hawaii, head of the provisional government of Hawaii, and president of the republic of Hawaii from the

Dole, Sanford Ballard—Continued.

overthrow of the kingdom till the annexation of the islands to the United States; b. Hawaii, April 23, 1844, of American parents; admitted to the bar in Boston, and returned to Hawaii, the provisional government, of which he was the head, negotiated a treaty of annexation with the United States, but President Cleveland withdrew the treaty and requested President Dole to relinquish to the queen her authority in the islands; Dole refused and later (1898) visited the United States and Congress passed an act annexing the islands to the United States.

Dole, Sanford B.:

Member of commission to recommend legislation for Hawaiian Islands, 6333.

Minister of foreign affairs of provisional government of Hawaii, letter from, transmitted, 5906, 5907.

Sovereignty of Hawaiian Islands transferred to United States by, 6332.

Dole, William P., treaty with Indians concluded by, 3393, 3394, 3395, 3400, 3402, 3411, 3413.

Dolliver, Jonathan Prentiss; b. near Kingwood, Preston Co., Va., (now W. Va.), Feb. 6, 1858, graduated in 1875 from the West Virginia University; was admitted to the bar in 1878; elected to the 51st Congress from Iowa; member of the House also in the 52d, 53d, 54th, 55th, and 56th Congresses; Aug. 23, 1900, appointed United States Senator to fill a vacancy; elected Jan. 21, 1902, to succeed himself, re-elected, 1907, senator from Iowa; died in 1911.

Donaldson, Edward, thanks of Congress to, recommended, 3277.

Donaldson, Joseph, Jr., treaty with Algiers concluded by, 184.

Donelson, Andrew J., minister to Germany, nomination of, 2455.

Recall of, referred to, 2549.

Doremus, Frank E.; b. Venango County, Pa., Aug. 31, 1805; served in the Legislature of Michigan 1891-2; has been assistant corporation counsel and controller of the city of Detroit; elected to the 62d, 63d and 64th Congresses from Michigan.

Dorn, Andrew J., commissioner for the United States, treaty made by, with the Senecas, August, 1854, 2829.

Doty, James Duane; statesman; b. New York in 1799; received a common school education; moved to Menasha, Wis.; elected a delegate from Wisconsin to the 25th and 26th Congresses; governor of Wisconsin 1841-1844; elected a Representative from Wisconsin to the 31st Congress as a Democrat and to the 32d Congress as a Free-soil Democrat; appointed treasurer of Utah and governor of that Territory in 1864 by President Lincoln; died at Salt Lake City, June 13, 1865.

Doty, James D.:

Mentioned, 3397.

Treaty with Indians concluded by, 1912.

Doughton, Robert L.; b. Laurel Springs, N. C., Nov. 7, 1863; educated in the public schools and at Laurel Springs High School; farmer, stock raiser, and banker; president of the Deposit and Savings Bank of North Wilkesboro, N. C.; elected to the state senate from the thirty-fifth senatorial district November, 1908; elected to the 62d, 63d and 64th Congresses from North Carolina.

Douglas, James, governor of Vancouver Island, repayment of sum advanced by, recommended, 3067.

Douglas, Stephen Arnold (1813-1861); politician; b. Brandon, Vt.; elected judge of the supreme court of Illinois, 1841; member of Congress from Illinois, 1843-47; United States Senator, 1847-61, author of the "Squatter sovereignty" doctrine, and reported the Kansas-Nebraska bill, 1854; nominated by the Democratic party in 1860 against Lincoln for the Presidency; he was known as the "Little Giant."

Douglass, Frederick, recorder of deeds, District of Columbia, resignation of, referred to, 5116.

Drexel, Joseph W., chairman of executive committee on pedestal of Statue of Liberty Enlightening the World, 4982.

Driscoll, Daniel A.; b. Buffalo, N. Y., March 6, 1875, elected to the 61st, 62d, 63d and 64th Congresses from New York.

Drum, Richard C., Adjutant-General:

Union and Confederate flags, return of, to respective States, recommended by, 5163.

Proposition withdrawn, 5164.

Duane, William J.; printer, editor, author, lawyer; Secretary of the Treasury under President Jackson; b. 1780, in Clonmel, Ireland; part of his boyhood was spent in India, but his father came to America in 1795, and edited a paper, the *Aurora*, published in Philadelphia; the son learned the printing trade and devoted some years to the business, and also studied law; admitted to the bar in 1815; he was deeply interested in education, and his legal ability won him fame and fortune; he was selected by Stephen Girard to draw the will by which that noted philanthropist bequeathed some \$6,000,000 to educational and eleemosynary institutions in Philadelphia; every effort was made by Girard's relatives to break the will, but the terms were so explicit that not a flaw could be found in it, Mr. Duane's wide reputation as a lawyer induced President Jackson to appoint him in 1833 Secretary of the Treasury upon the refusal of Secretary McLane to remove the public deposits from the Bank of the United States upon the order of the President; Mr. Duane, after his appointment, also refused to remove the deposits, and Jackson removed him from the office and appointed Roger B. Taney, who acceded to the President's demands; Mr. Duane resumed the practice of law in Philadelphia, where he died Sept. 27, 1865; he published "Narrative and Correspondence Concerning the Removal of the Deposits," 1838; "The Law of Nations Investigated," 1809; "Letters on Internal Improvements," 1811.

Dullye, Eugene, expulsion of, from Prussia, 3123.

Dunbar, William, appointed to explore Washita River, 387.

Dunham, Aaron, district supervisor, nomination of, 91.

Dunlap, Robert P.; lawyer; b. Maine in 1789; graduated from Bowdoin College in 1815; studied law; began practicing at Brunswick, Me.; member of the State house of representatives 1821-1823 and of the State senate 1823-1832; president of the State senate four years; an executive councilor in 1833, governor of Maine 1834-1835; elected a Representative from Maine to the 28th Congress as a Democrat, and re-elected to the 29th Congress; collector of customs at Portland, Me., 1848-49; president of the board of overseers of the Bowdoin College; died at Brunswick, Me., Oct. 20, 1859.

Dunlap, Robert P.:

Correspondence regarding imprisonment of Ebenezer S. Greely, 1575, 1622.

Correspondence regarding northeastern boundary. (See *Northeastern Boundary*.)

Du Pont, Henry Algernon; b. Eleutherian Mills, Newcastle Co., Del., July 30, 1838; entered the University of Pennsylvania at Philadelphia in 1855, and United States Military Academy July 1, 1856; commissioned second lieutenant, Engineers, 1861; first lieutenant, Artillery, 1861; served with honor throughout Civil War; twice brevetted for gallant and meritorious services, and awarded a medal by Congress; resigned

from the army, 1875, and became president and general manager of the Wilmington and Northern Railroad Company; elected United States Senator June 13, 1906, from Delaware to serve the unexpired portion of the term beginning March 4, 1905.

Dupont, Samuel F.:

Mentioned, 3279.

Thanks of Congress to, recommended, 3265, 3271.

Dupre, Henry G.; b. Opelousas, St. Landry Parish, La., July 28, 1873; educated in the public schools at Opelousas and graduated in 1892 from the Tulane University of Louisiana, at New Orleans, with the degree of bachelor of arts, subsequently received the degree of bachelor of laws from the same institution, served as assistant city attorney of New Orleans from 1900 to 1910; elected to the House of Representatives of Louisiana, re-elected in 1904 and in 1908, elected speaker of the House of Representatives of Louisiana for the session of 1908, elected to the Sixty-first Congress Nov. 8, 1910, to fill the unexpired term occasioned by the death of the Hon. Samuel L. Gilmore; re-elected to the 62d, 63d and 64th Congresses.

Dyer, Leonidas C.; b. Warren County, Mo., June 11, 1871; educated in the public schools, Central Wesleyan College, at Warrenton, Mo., and the law department of the Washington University, city of St. Louis, served as assistant circuit attorney of St. Louis; served in the Spanish War; elected to the 62d, 63d and 64th Congresses from Missouri

Eads, James Buchanan; engineer; b. May 23, 1820, in Lawrenceburgh, Ind.; became self-supporting at an early age in St. Louis, and during his spare time applied himself to the study of engineering and allied sciences without the aid of school or teacher; while clerk on a Mississippi River steamboat he invented the diving-bell boat to recover cargoes from sunken vessels, and, later, a larger boat, to pump sand and water from sunken vessels and raise the cargo intact. These inventions proved successful and profitable and Mr. Eads in 1845 established a glass factory in St. Louis, the first west of Ohio; in 1856 he proposed to Congress a plan to remove all snags, sunken hulks, wrecks and other obstructions from the western rivers; the measure passed the house but failed in the senate for want of time. At the outbreak of civil war he was engaged by President Lincoln to construct light draught gunboats to patrol western and southern rivers. Inside a hundred days he had built eight iron-clad steamboats carrying 107 large guns. These were the first iron-clads built in the United States, and were used in the capture of Fort Henry Feb. 6, 1862 (q. v.), more than a month before the *Merrimac* and *Monitor* were finished; later constructed six turreted iron vessels, in which 11-inch and 15-inch guns, worked by steam, were loaded and fired every forty-five seconds, on a different plan from those of Ericsson and Coles, constituting the first manipulation of heavy artillery by steam. Eads' next important achievement was the design and construction, from 1867 to 1874, of the steel arch bridge over the Mississippi at St. Louis, a marvel of engineering skill. In 1874 he began the work of deepening the mouth of the Mississippi by building parallel jetties out into the sea across the bar of sediment that had been deposited by the spreading waters. This problem had baffled the skill of engineers for forty years; the price agreed upon was \$5,250,000, and to secure the first payment half the work had to be executed. President Grant (page 4362) and President Hayes (page 4524) made reports on the progress of the work which was completed in 1879; published a plan for a ship railway across the Isthmus of Tehuantepec, Mexico, by which ships and their cargoes could be safely and inexpensively transported from ocean to ocean; engaged to devise improvements for St. John's River, Florida; Sacramento River, California; the harbor of Toronto, Canada; the port of Vera Cruz, Mexico; visited the great rivers and canals of Europe, Asia and Africa; received degree of LL.D. from University of Michigan; first American to receive the Albert medal (British); died March 16, 1887, in Nassau, N. P.

Eads, James B.:

Grants to, for construction of jetties in Mississippi River, order regarding, 4282.

Improvement of South Pass of Mississippi River, under, discussed, 4362, 4524.

Eaton, Dorman B., chairman Civil Service Commission, report of, discussed, 4588.

Eaton, John, publication of second edition of *Second Arctic Expedition* suggested by, 4666.

Eaton, John Henry; Secretary of War under President Jackson; b. Tennessee in

1800; received a liberal education; studied law and admitted to the bar; practiced at Nashville; elected United States Senator from Tennessee (in place of George W. Campbell, resigned), and unanimously re-elected, serving from Nov. 16, 1818, to March, 1829, when he resigned; appointed Secretary of War; resigned June 18, 1831; appointed governor of Florida 1834-1836; minister to Spain 1836-1840; died at Washington, D. C., Nov. 17, 1836.

Eaton, John H., treaty with Indians concluded by, 1271.

Eaton, William:

Correspondence regarding war with Tripoli transmitted, 379.

Eckert, T. T., negotiations for, and correspondence regarding restoration of peace, 3461.

Edgcomb, Willard W., treaty with Orange Free State concluded by, 4116.

Edmunds, George F.; lawyer, President *pro tem* of Senate; b. Feb. 1, 1828, in Richmond, Vt.; received a public school education and the instruction of a private tutor; studied and practiced law; member of the State legislature of Vermont in 1854, 1855, 1857, 1858, and 1859, serving three years as speaker; a member of the State senate, and its presiding officer *pro tempore* in 1861 and 1862; appointed to fill the vacancy caused by the death of Solomon Foot, and took his seat April 5, 1866; in the Senate he had charge of the tenure of office act, and was active in the impeachment proceedings against President Johnson; he helped to secure the passage of the reconstruction measures; sided with Grant in his difficulties with Sumner, Schurz, and Trumbull; member of the Electoral Commission in 1876-77; with Senator Thurman he pushed through the Pacific Railroads funding act; was the sponsor in the Senate of the act for the suppression of polygamy in Utah; when Vice-President Arthur became President Senator Edmunds was elected President *pro tempore* of the Senate; at the Republican National Conventions held in Chicago in 1880 he received 34 votes for the nomination for President of the United States, and four years later received 93; elected by the legislature for the remainder of the term ending March 4, 1869; re-elected for the terms ending in 1875, 1881, 1887, and 1893; resigned Nov. 1, 1891; member of the electoral commission of 1876; after leaving the United States Senate he moved to Philadelphia, Pa., where he engaged in the practice of law.

Edwards, Charles Gordon; b. Tattnell Co., Ga., July 2, 1878; educated at Gordon Institute, Barnesville, Ga., Agricultural College, Lake City, Fla., and the University of Georgia, graduating B. L. from the latter 1898; moved to Savannah; Oct. 11, 1906, elected to the 60th, 61st, 62d, 63d and 64th Congresses from Georgia.

Edwards, Ninian; lawyer, jurist; b. in Montgomery Co., Md., March, 1775; moved to Kentucky and was twice elected to the legislature; later judge of the general court of Kentucky, of the circuit court, of the court of appeals, and finally chief justice of the state, all before reaching his thirty-second year; appointed by President Madison to be governor of Il-

Edwards, Ninian—Continued.

Illinois Territory in 1809, to which office he was three times reappointed, when Illinois was admitted to the Union, he was elected to the United States Senate, serving from 1818-24; elected governor in 1826, serving till 1831; died of cholera in Belleville, Ill., July 20, 1833

Edwards, Ninian:

Minister to Mexico, examination of, by committee referred to, 808.

Treaty with Indians concluded by, 589.

Egan, Patrick, minister to Chile. (See *Baltimore, The.*)

Ehrman, Felix, consular correspondence of, 6788, 6792.

Ekin, James A., member of commission to try assassins of President Lincoln, etc., 3534.

Elder, Samuel S., member of Gun Foundry Board, 4748.

Elkins, Stephen Benton; b. Perry Co., Ohio, Sept. 26, 1841; was admitted to the bar in 1864, and went to New Mexico, and began the practice of law; was a member of the Territorial legislative assembly of New Mexico in 1864-65; elected to the 43d and 44th Congresses; later moved to West Virginia and devoted himself to business affairs; appointed Secretary of War Dec. 17, 1891, in President Harrison's Cabinet. In 1894 was elected to the United States Senate from West Virginia, and re-elected in 1901 and 1907.

Ellerbe, James Edwin; b. near Marion, S. C., Jan. 12, 1807, entered Wofford College, at Spartanburg, S. C., 1884, spending three years; graduated, 1887; A. B., elected to the state legislature; elected to the 59th, 60th, 61st and 62d Congresses from South Carolina without opposition.

Ellery, Charles, lieutenant in Navy, nomination of, and reasons therefor, 1129.

Ellicott, Andrew, United States commissioner for running line between United States and Spanish possessions, 962.

Ellis, Albert G., treaty with Indians concluded by, 2529.

Ellis, Powhatan, Minister to Mexico:

Mentioned, 1790.

Nomination of, 1537.

Ellsworth, Oliver (1745-1807); jurist and statesman; b. Windsor, Conn.; represented Connecticut in the United States Senate, 1789-96; received 11 electoral votes for President in the third electoral college, 1796; chief justice of the United States Supreme Court, 1796-1800; minister extraordinary to France, 1799.

Ellsworth, Oliver, minister to France, nomination of, 274.

Emerson, John B., petition of, regarding use of his invention referred to, 2528.

Emery, A. H., compensation to, for services in perfecting testing machine recommended, 4540.

Emmons, G. T., reports on Alaskan Indians, 7071.

Emory, U. E., map of Texas compiled by, 2166.

Emory, W. H., report on survey of boundary between Mexico and United States transmitted, 2915.

Emory, William H., commander of the *Bear* in Lady Franklin Bay Expedition, 4835.

Endicott, William Crowninshield, Secretary of War under President Cleveland; born in Salem, Mass., Nov. 19, 1826. He was the son of William Putnam and Mary (Crowninshield) Endicott. He is descended directly from Gov. John Endicott, who came to Salem in 1628, and on his mother's side is a grandson of the Hon. Jacob Crowninshield, who was a well-known member of congress in the early part of this century. Mr. Endicott was educated in Salem schools and in 1843 entered Harvard, from which he was graduated in 1847. Soon after graduating he studied law in the office of Nathaniel J. Lord, then the leading member of the Essex bar, and in the Harvard Law School at Cambridge. He was called to the bar in 1850, and began the practice of law in Salem in 1851. He was a member of the Salem common council in 1852, and in 1853 he entered into partnership with Jairus W. Perry (who is well known throughout the country as the author of "Perry and Trusts") under the firm name of Perry & Endicott. From 1857 to 1864 he was solicitor of the city of Salem. In 1884 he was the Democratic candidate for governor of Massachusetts, but was defeated. In 1885 he became secretary of war, and held office to the end of Mr. Cleveland's term. Mr. Endicott is president of the Peabody Academy of Science in Salem, which position he has held since 1868, and is a member of the corporation of Harvard, and one of the trustees of the Peabody Education Fund.

Endicott, William C., Secretary of War: Union and Confederate flags, return of, and Confederate flags, return of, to respective states recommended, 5163.

Proposition withdrawn, 5164.

Eno, Amos F., secretary of Arkansas, appointment of, revoked, 3377.

Ericsson, John; engineer, inventor; b. Langbanshyttan, Sweden, July 31, 1803; appointed cadet in the Swedish corps of engineers, 1814, and rose to the rank of captain; early displayed precocious talent as an inventor; made many improvements in the application of artificial draught to locomotives, and in 1829 built an engine which, in competition with Stephenson's locomotive, ran a mile in 56 seconds, and inaugurated the era of rapid railway travel; English indifference to his inventions caused him to move to America in 1839; here he applied the screw propeller principle to steamboats, and in 1843 to United States war ships; originated the range-finder; discarded the breaching for heavy guns, and placed the machinery of war vessels below the water line, and protected it with coal bunkers; made the first practical application of twin screw propellers; the success of his ironclad *Mon-*

Ericsson, John—Continued.

itor in defeating the *Merrimac* at Hampton Roads, Va., March 9, 1862, stayed the rising tide of Confederate success and compelled the reconstruction of the navies of the world; he devoted the last years of his life and extended a fortune in experimenting on machines to utilize the heat of the sun to generate motive power; invented a solar engine which he left as a legacy to future time when the coal mines shall cease to supply the world with a concentrated form of fuel; died in New York City, March 8, 1889, and his remains were transferred with national honors to his native land and buried at his birthplace.

Ericsson, John:

Memorial of American Society of Mechanical Engineers relating to, transmitted, 5565.

Restoration of remains of, to Sweden, discussed, 5547.

Erving, George W.:

Instructions to, upon appointment as minister to Spain, in 1814, and during his mission to that court as United States plenipotentiary, 2210.

Esch, John Jacob; b. Norwalk, Monroe Co., Wis., March 20, 1861, of German parents; in 1865 his parents moved to Milwaukee, and five years later to Sparta, Wis.; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Wisconsin.

Espy, James P., meteorological report of, transmitted, 2777.

Estacourt, James B. B., commissioner of Great Britain in northeastern boundary question, report of, 2023.

Estopinal, Albert; b. in the parish of St. Bernard, La., Jan. 30, 1845; elected to the Louisiana house of representatives in 1876 and 1878; elected to the state senate in 1880, and served continuously in that body until 1900, when he was elected lieutenant-governor of the state and served four years in that position; served in the Confederate army, surrendering to Gen. Canby, at Meridian, Miss., in March, 1865; elected to the 60th Congress to fill a vacancy, and succeeded to the 61st, 62d, 63d and 64th Congresses from Louisiana.

Eustis, Abraham:

Correspondence regarding Dorr's Rebellion, 2153.

Troops under, in Seminole War, 1834.

Eustis, William, Secretary of War under President Madison; born at Cambridge, Mass., June 10, 1753; graduated from Harvard College in 1772; studied medicine, and served in the Revolutionary Army as surgeon; resumed his practice at Boston; elected a Representative to the Seventh Congress as a Democrat, and re-elected to the Eighth Congress; Secretary of War from March 7, 1809, to Jan. 19, 1813; minister to the Netherlands Dec. 19, 1814, to May 5, 1818; again elected to the Seventeenth Congress; elected governor of Massachusetts in 1823, and served until his death, at Boston, Feb. 6, 1825.

Evans, John:

Geological survey of Oregon and Washington by, referred to, 3016.
Treaty with Indians concluded by, 3393.

United States Senator, 3573.

Evans, Robley D., mentioned, 6297, Delegated to entertain Prince Henry of Prussia, 6704.

Evarts, William Maxwell; lawyer; b. Boston, Mass., Feb. 6, 1818; leading counsel employed to defend President Johnson in his trial before the Senate, and was Attorney-General of the United States, 1868-69; one of the three lawyers appointed to defend the interests of the United States before the tribunal of arbitration at Geneva in 1871 to settle the Alabama claims; maintained the unconstitutionality of state laws taxing United States bonds and National Bank stock; one of the counsel to defend Henry Ward Beecher in 1875; delivered the oration at the opening of the Centennial Exposition in 1876; his orations also include eulogies of Chief Justice Chase, William H. Seward, and Daniel Webster; Secretary of State under President Hayes in 1877-81; elected United States Senator from New York for term beginning March 4, 1885, and was twice re-elected; died New York City, Feb. 28, 1901.

Evarts, William M.:

Counsel for President Johnson in impeachment proceedings, 3924.

Secretary of State, first proclamation as, convened Congress in extraordinary session to provide for support of army, 4399.

Everett, Edward (1794-1865); statesman; b. Dorchester, Mass.; Eliot professor of Greek at Harvard College, 1815; editor of the *North American Review*, 1820-24; representative in Congress, 1825-35; governor of Massachusetts, 1836-40; United States minister to Great Britain, 1841-45; president of Harvard, 1846-49; Secretary of State, 1852-53; United States Senator, 1853-54; candidate for the Vice-Presidency, as nominee of the Constitutional Union party, in 1860, with John Bell, against Lincoln; his orations on Washington and on Gettysburg, delivered 1863, are his best-known rhetorical works.

Everett, Edward:

Mentioned, 2082, 2169, 2910.

Secretary of State, 2727.

Ewing, Thomas (1789-1871); statesman; b. in West Liberty, Ohio Co., Va.; taken in childhood to Ohio, he studied and practised law there with eminent success; United States Senator, 1837-1847, 1850-51; Secretary of the Treasury, under Harrison, 1841, but resigned because Tyler vetoed a national bank bill of which Ewing was part author; first secretary of the Interior, 1849-50; opposed Clay's compromise bill and the fugitive slave bill; and supported Lincoln's war policy.

Ewing, Thomas, Secretary of Treasury, mentioned, 2010.

Ezeta, Carlos:

Extradition proceedings in case of, transmitted, 5544, 5992.

Faben, J. W., Dominican minister, mentioned, 4017.

Fairbanks, Charles Warren; lawyer, legislator, and twenty-sixth Vice-President of the United States; b. Union Co, Ohio, 1852; removed to Indianapolis, 1874, and admitted to the bar in that year; elected United States Senator, 1897, to succeed Daniel W. Voorhees, and re-elected, 1903; Joint High Commissioner at Quebec to adjust Canadian difficulties, 1898, Vice-President of the United States with Roosevelt, 1905-1909.

Fairchild, Charles Stebbins, Secretary of the Treasury under President Cleveland, born in Cazenovia, N. Y., April 30, 1842. His father was Sidney T. Fairchild, for many years attorney for the New York Central R. R. and one of the leading men of central New York. Young Fairchild studied at the common schools and at the Oneida Conference Seminary at Cazenovia, where he prepared for a university course and went to Harvard in 1859, graduating in the class of 1863. He determined to follow the legal profession, entered the Harvard Law School, and completed the prescribed course in 1865, receiving the degree of Bachelor of Laws. He then removed to Albany, where he continued his legal studies, and in 1866 was admitted to the bar, April 1, 1867, President Cleveland appointed him secretary of the treasury. He continued to fill that office until the close of Mr. Cleveland's administration in March, 1889.

Fairchild, Lucius:

Letter of, and memorial relative to Paris Exposition transmitted, 3668.
Member of Cherokee Commission, 5481.

Fairfield, John, correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Faris-El-Hakim, maltreatment of, in Egypt, and indemnity for, referred to, 3278.

Farman, Mr., mentioned, 4564.

Farnsworth, Hiram W., treaty with Indians, concluded by, 3277, 3413.

Farr, John R.; b. Scranton, Pa., July 18, 1857; educated in public schools, School of the Lackawanna, Scranton, Pa., Phillips Academy, Andover, Mass., and Lafayette College, Easton, Pa.; newsboy, printer, publisher, in the real estate business; served in the Pennsylvania House of Representatives, 1891, 1893, 1895, 1897, 1899; speaker session of 1899. author of free school book and compulsory education laws; elected to the 62d, 63d and 64th Congresses from Pennsylvania.

Farragut, David Glasgow; Admiral of the navy; b. Campbells Station, near Knoxville, Tenn., July 5, 1801; entered the navy as midshipman, 1810; promoted to commander in 1841; ordered to Vera Cruz in Mexican War too late for service; began operations, during Civil War, against New Orleans, April 24, 1862; opened the lower Mississippi and twice ran the batteries at Vicksburg; July 18, 1862, Congress created the rank of rear-

admiral, and conferred it with thanks upon Farragut. Aug. 5, 1864, he passed the fortifications and floating batteries of Mobile Bay, and maintained a blockade of the city till November: for this exploit he was presented by the citizens of New York with \$50,000 to buy a home, and Congress created the higher rank of vice-admiral, and the President nominated Rear-Admiral Farragut for the office. July 25, 1865 the exalted rank of admiral was established, and the Senate confirmed Farragut therein; in command on James River at fall of Richmond died in Portsmouth, N. H., Aug. 14, 1870, and buried in Woodlawn Cemetery, New York.

Farragut, David G.:

Thanks of Congress to, recommended, 3276.

Thanks of President tendered, 3440.

Farwell, John V., member of Indian commission, 3977.

Faucher, Mr., attempted seizure of, by commander of the *Africa*, 3344.

Faure, President, death of, 6367.

Fay, Theodore S., mentioned, 2205.

Fergusson, Harvey B.; b. Sept. 9, 1848, in Pickens County, Ala.; educated at Washington and Lee University, graduating with the degree of M. A. in 1874; and in the law department in 1875; practiced law in Wheeling, W. Va., from 1876 to 1882; removed in 1882 to New Mexico; residing at Albuquerque, delegate in the 55th Congress; member of the Democratic national committee from 1896 to 1904, elected as Representative in Congress from New Mexico at the first state election on Nov. 7, 1911, and again to the 63d and 64th Congresses.

Ferris, Scott; b. Nov. 7, 1877, Neosho, Newton Co., Mo.; graduated from Kansas City School of Law, 1901; elected to the legislature of Oklahoma in 1904, representing the twenty-second district; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Oklahoma.

Ferry, Thomas W.; lumberman, legislator; b. June 1, 1827, in Mackinac, Mich.; received a public school education; engaged in lumber business with his father and brothers at Grand Haven; member of the house of representatives of Michigan, 1850; State senate, 1856; vice-president for Michigan in the Chicago Republican Convention, 1860; appointed 1864 to represent Michigan on the board of managers of the Gettysburg Soldiers' National Cemetery, and re-appointed 1867; elected to 39th, 40th, and 41st Congresses, and reelected to the 42d Congress, but did not take his seat, having been elected to the United States Senate to succeed Jacob M. Howard, Republican; took his seat in the Senate March 4, 1871; chosen President *pro tempore* March 9 and 19, and again Dec. 20, 1875, and by the death of Vice-President Wilson became acting Vice-President, serving as such until March 4, 1877; actually President from 12 o'clock noon Sunday, March 4, 1877, till the same hour next day, when President Hayes was inaugurated; represented President Grant at the opening of the Centennial Exposition in Philadelphia, July 4, 1876; reelected a Senator Jan. 17, 1877; re-elected President *pro tempore* of the Senate March 5, 1877, Feb. 26, 1878, April 17, 1878, and March 3, 1879; died in 1896.

Fessenden, William Pitt (1806-1869); statesman; b. at Boscawen, N. H.; began the practice of law at Portland, Me., about 1828; member of Congress, 1854; United States Senator from Maine, 1854-64, and 1865-69; Secretary of the Treasury, 1864-65, during one of the gloomiest financial periods in the history of the United States; when gold was at 280, and paper at 34 cents on the dollar, Fessenden issued the "seven-thirties," and gold fell to 199. He was one of the seven Republican Senators who voted "not guilty" in the Johnson impeachment proceedings.

Field, Cyrus W., gold medal presented to, 3901.

Field, Stephen J., associate justice Supreme Court, assault upon by David S. Terry, 5477.

Fields, William Jason; b. Willard, Carter Co., Ky., Dec. 29, 1874; educated in the common schools of Carter Co., and at Kentucky University, Lexington, Ky.; married Oct. 28, 1893, to Miss Dora McDavid, of Rosedale, Ky.; to them has been born five sons; elected to the 62d, 63d and 64th Congresses from Kentucky.

Fillmore, Millard, biography of, 2599.

Finley, David Edward; lawyer; b. Feb. 28, 1861; member of the house of representatives of South Carolina in 1890-91, and of the State Senate 1892-1896; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from South Carolina.

Fish, Hamilton; soldier, lawyer; b. Aug. 3, 1808, New York City; elected to State legislature in 1837; member of Congress, 1843-45; sent to the state senate in 1847, to fill a vacancy; governor of New York, 1848-50; United States Senator from New York, 1851-57; became Secretary of State under President Grant in 1869; died Garrison, N. Y., Sept. 7, 1893.

Fish, Hamilton, Secretary of State, 3967.

Member of commission to settle questions with Great Britain, 4075.

Report of, on commercial relations with Spanish-American States, 4024.

Fishbourn, Benjamin, naval officer at Savannah, Ga., reasons for nominating, 50.

Fisher, Harriet M., letter of Richard M. Boynton and, to Secretary of Navy transmitted, 3669.

Fisher, Walter L.; lawyer; Secretary of the Interior under President Taft; b. July 4, 1862, in Wheeling, W. Va.; studied at Marietta (Ohio) and Hanover (Indiana) colleges; graduated from the latter, of which his father was president for thirty years; admitted to the bar in 1888, and began practice in Chicago; was special counsel to the city of Chicago; president Municipal Voters' League and Conservation League; vice-president National Municipal League and National Conservation Association.

Fitzgerald, John Joseph; b. Brooklyn, N. Y., March 10, 1872; studied law at the New York Law School; admitted to the

bar at the age of 21; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from New York.

Fitz, Gideon, surveyor-general, removal of, from office, discussed, 1351.

Fitzpatrick, Thomas, treaty with Indians concluded by, 2762.

Fitzsimons, Thomas; b. Belfast, Ireland, in 1741; emigrated to the United States and entered a countinghouse at Philadelphia as clerk; commanded a company of volunteer home guard during the Revolutionary war; several years a member of the State house of representatives; delegate from Pennsylvania to the Continental Congress in 1782-1783, and to the United States constitutional convention in 1787, elected a Representative from Pennsylvania to the 1st Congress; re-elected to the 2d and 3d Congresses, and served until March, 1795; held several local offices; died at Philadelphia in August, 1811.

Fitzsimons, Thomas, commissioner of United States under treaty with Great Britain, 188.

Fleming, Charles, lieutenant in Navy, court of inquiry in case of, referred to, 3275.

Fletcher, Duncan Upshaw; b. Sumter Co., Ga., Jan. 6, 1859; practiced law in Jacksonville, Fla., since July, 1881; member of the legislature in 1893; mayor of Jacksonville, Fla., 1893-1895 and 1901-1903; nominated for United States Senator in primary election June 16, 1908, and elected by the legislature next convening, to represent Florida in the Senate for the term ending March 3, 1915.

Flood, Henry Delaware; lawyer; educated at Washington and Lee Univ. and Univ. of Virginia; served in both branches of the general assembly of Virginia; was attorney for the Commonwealth for Appomattox Co.; elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Virginia.

Floyd, John Buchanan; soldier, statesman; b. Blacksburg, Va., June 1, 1807; served in Virginia legislatures, 1847-49; governor of Virginia, 1849-52; Secretary of War under President Buchanan, and was one of the first to join the rebellion, in which he took a leading part as brigadier-general; died Abingdon, Va., Aug. 26, 1863.

Floyd, John B.:

Letter of, regarding appointment of A. W. Reynolds, 2996.

Secretary of War, appointment and resignation of, discussed, 3190.

Focht, Benjamin K.; b. New Bloomfield, Pa., March 12, 1863; educated at Bucknell University, Pennsylvania State College, and Susquehanna University; editor and proprietor of the *Saturday News*, published at Lewisburg, since 18 years of age; served three terms in the Pennsylvania assembly and four years in the State senate; author of the ballot law in Pennsylvania, and other important legislation; engaged in railroad and industrial operations, with headquarters in Philadelphia and Washington; elected to the 60th, 61st, 62d and 64th Congresses from Pennsylvania.

Folger, Charles J.; lawyer, jurist; Secretary of the Treasury under President Arthur; b. April 16, 1818, in Nantucket, Mass.; removed when a boy to Geneva, N. Y.; graduated Hobart College, studied law and was admitted to the bar in 1839; gave evidence of judicial ability while serving as a justice of the peace in Geneva; in 1844 appointed Judge of the Court of Common Pleas in Ontario County, later Master in Chancery until the Chancery Court was abolished in 1846. County Judge of Ontario County 1851 to 1855; was a Silas Wright Democrat and a Barn Burner, but when the Republican party was formed he became active in its work and was elected to the State Senate in 1861, serving eight years, most of the time leader of his party; member of the State Constitutional Convention of 1867; was a bitter opponent of Governor Reuben E. Fenton; became prominent in the contest between the Gould and Vanderbilt interests for control of the Erie Railroad, in the Senate he was the author of the famous protective labor bill, which guaranteed freedom of action to labor men; appointed Assistant Treasurer of the United States at New York by President Grant; in 1870 was elected an Associate Justice of the Court of Appeals, and in 1880 became Chief Justice; in 1881 appointed by President Arthur to be Secretary of the Treasury; he was nominated for Governor of New York by the Republicans and defeated by Grover Cleveland; died Sept. 4, 1884.

Folger, Charles J., Secretary of Treasury, death of, announced and honors to be paid memory of, 4821.

Fonseca, Manuel D., President of Brazil, mentioned, 5617.

Foot, Andrew H.:

Thanks of Congress to, recommended, 3283.

Thanks of President tendered, 3305.

Ford, Henry, railroad concession to, 6770.

Fordney, Joseph Warren; b. Blackford Co., Ind., Nov. 5, 1853; located in Saginaw in 1869; was vice-president of the Saginaw Board of Trade; elected alderman in 1895, and re-elected in 1897; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Michigan.

Forsyth, John; lawyer; b. Fredericksburg, Va., Oct. 22, 1780; he was attorney-general of the State, and a representative in Congress from Georgia, 1813-18 and 1823-27; United States Senator from Georgia, 1818-19, and for the term 1829-37; governor of Georgia in 1827, 1828 and 1829; minister to Spain, 1819-22; and was Secretary of State under President Jackson; died Washington City, Oct. 21, 1841.

Forsyth, John, Secretary of State:

Correspondence regarding—

Canadian outrages, 1618.

Claims against France. (See France, claims against.)

Northeastern boundary. (See Northeastern Boundary.)

Letter of, regarding treaty with France, 1345.

Outrages perpetrated by Canadians against the United States, Correspondence of, concerning, 1618.

Fort, Governor G. F. (N. J.), inaugural address quoted, 7515.

Forward, Oliver, treaty with Indians concluded by, 940.

Forward, Walter; lawyer, jurist; b. Connecticut, in 1786; elected to Congress from Pennsylvania, where he continued till 1825; appointed first comptroller of the treasury, 1841, holding this position until appointed by President Tyler, Secretary of the Treasury; many years presiding judge of the district court of Allegheny Co., Pa.; died Pittsburg, Pa., Nov. 24, 1852.

Forward, Walter, Secretary of Treasury, resignation of, mentioned, 2087.

Foss, George Edmund; b. Berkshire, Franklin Co., Vt., July 2, 1863; graduated from Harvard College in 1885; admitted to the bar and began the practice of law in Chicago; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Foster, Charles; merchant; Secretary of the Treasury under President Benjamin Harrison; b. April 12, 1828, near Tiffin, Ohio; began to attend the public schools at the age of four years, and at twelve entered the Norwalk (Ohio) Academy; sickness in the family prevented his completion of the course of study and at nineteen he took entire charge of his father's store; extended liberal credit to families of soldiers in the civil war and was active in securing enlistments; the Foster mercantile business continued to expand under his direction for more than half a century; he was an ardent Republican, and in 1870 was elected to Congress by a majority of 726 in a district which had previously been Democratic by 1,800, and which at the same election gave a majority for the Democratic State ticket; he proved to be an able and industrious legislator and was reelected in 1872, 1874 and 1876; elected Governor of Ohio in 1879 after an exciting canvass in which he was dubbed "Calico Charlie" on account of his having been in the drygoods business; the idea was utilized as a feature of the campaign and calico became the keynote in the decorations; bands and marching clubs were uniformed in calico and whole towns were decorated with it; calico neckties became the rage, and newspapers were printed upon calico instead of paper; he was reelected two years later by an increased majority; defeated for Senator in 1890, and also for Congress; appointed Secretary of the Treasury by President Harrison in 1891; he adjusted the fifty-million-four-and-a-half-per cent. loan by continuing \$25,364,500 at two per cent. interest and redeemed the remainder.

Foster, Charles, member of Sioux Commission, 5480.

Foster, C. W., member of board to examine quotas of States under call for troops, 3476.

Foster, George E., member of reciprocal trade conference between United States and Canada, 5675.

Foster, John Watson; lawyer, diplomat; b. Petersburg, Ind., March 2, 1836; served throughout the Civil War, rising to the rank of colonel and brevet brigadier-general; appointed minister to Mexico in

Foster, John Watson—Continued.

1873; transferred to St. Petersburg in 1880, and in 1883 appointed minister to Spain; served as Secretary of State in President Benjamin Harrison's Cabinet, 1892-96.

Foster, John W.:

Counsel for United States in Bering Sea question, 5748.

Member of reciprocal trade conference between United States and Canada, 5675.

Secretary of State, 5724.

Treaty for annexation of Hawaiian Island signed by, 5783.

Foster, Martin D.; b. near West Salem, Edwards, Co., Ill., Sept. 3, 1861; began the study of medicine in the Eclectic Medical Institute at Cincinnati, Ohio, graduating in 1882, also graduating from the Hahnemann Medical College at Chicago, Ill., in 1894, and began the practice of medicine in Olney, Ill., in 1882; was member of the Board of United States Examining Surgeons from 1885 to 1889, and from 1893 to 1897; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Illinois.

Foster, Robert S., member of court to try assassins of President Lincoln, etc., 3534.

Foster, Stephen C., correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Fox, Henry S., correspondence regarding—

Northeastern boundary. (See Northeastern Boundary.)

Outrages committed by Canadians on American frontiers, 1618.

Francis, David R.; merchant; Secretary of the Interior under President Cleveland; b. Oct. 1, 1850, in Richmond, Ky.; educated at Richmond Academy and Washington University at St. Louis; began commercial life in the wholesale grocery business in St. Louis and in 1877 established a commission business and engaged in the exportation of grain; President of the St. Louis Merchants' Exchange in 1884; elected Mayor of St. Louis in 1885, and Governor of Missouri in 1888; in 1896 President Cleveland appointed him Secretary of the Interior; for the purpose of taking practical charge of the Louisiana Purchase Exposition, held in St. Louis in 1904, Mr. Francis was made president of a company having twenty-four standing committees: the State of Missouri appropriated \$1,000,000 for a State exhibit, the city of St. Louis \$5,000,000, the federal government \$3,000,000, and by private subscription another \$5,000,000 was raised; to the management of this vast enterprise Mr. Francis devoted his time and energy without compensation.

Francis, John Brown; b. Philadelphia, Pa., May 31, 1794; on the death of his father he was reared by Nicholas Brown, of Providence, R. I., receiving a classical education and graduated from Brown University in 1808; attended the Litchfield Law School; never practiced; became interested in agricultural pursuits; secretary of the State Agricultural Society; a representative from Warwick in the State legislature in 1824, 1826-1828 and 1832; elected gov-

ernor in 1832 as a Jackson and Antimasonic candidate, serving until 1838, State senator in 1843; chancellor of Brown University 1841-1854; elected United States Senator (vice William Sprague, resigned), as a Law and Order candidate, serving from Feb. 7, 1844, to March 3, 1845, again State senator in 1847, 1849 and 1852-1854; died at Warwick, R. I., Aug. 9, 1864.

Francis, John B., correspondence regarding Dorr's Rebellion, 2141.

Francis, William B.; b. Updegraff, Jefferson County, Ohio, of German and Irish parentage; admitted to practice law in 1889; practiced in all State and Federal courts; delegate to the Democratic national convention at St. Louis in 1904; elected to the 62d, 63d and 64th Congresses from Ohio.

Franklin, Benjamin; author, printer, philosopher; b. Boston, Mass., Jan. 17, 1706; published "Poor Richard's Almanac," 1732-37, and later established a newspaper, and after that a magazine; he was the father and patron of the American Philosophical Society; postmaster of Philadelphia, and Postmaster-General for the Colonies; for his scientific investigations into the nature of lightning he was elected F. R. S. in 1775, was active in founding what later became the University of Pennsylvania; as early as 1754 he proposed a scheme of union for the thirteen colonies under a central government, served the American colonies as commissioner to England, where he secured the repeal of the stamp act, and did much to avert the revolution, but when his efforts at conciliation failed, became one of the signers of the Declaration of Independence, which he helped draft; acted as a diplomatic agent of the United States at Paris during Revolution; delegate in 1787 to the convention which drew up the United States Constitution, president of the Supreme Council of Pennsylvania (in effect governor of the State) 1785-88; died at Philadelphia, April 17, 1790.

Franklin, Benjamin, letter from President and decree of National Assembly of France on death of, 87.

Franklin, John; British rear-admiral; b. Spilsby, Lincolnshire, England, April 16, 1786; joined the navy in childhood and served at Copenhagen, Trafalgar and New Orleans (1815); led Arctic expeditions, 1818, 1819, 1825 and 1845; elected F. R. S., 1823, and knighted in 1829; set out in command of the *Brebus* and *Terror* (1845) in search of a northwest passage between the Atlantic and Pacific oceans north of America; after three years, no tidings having been received of the expedition, relief ships were sent out, and traces of the party were found, but it was not until 1859 that Captain McClintock, in command of the *Fox*, sent out by Lady Franklin in search of her husband, found a paper from one of the ships bearing the legend: "Sir John Franklin died June 11, 1847."

Franklin, Sir John, expedition in search of missing ships under command of: Recommended, 2563.

Referred to, 2624.

Return of, under De Haven, 2668.

Token of thankfulness offered American officers in, by Great Britain, 2897.

Franklin, Samuel R., president of International Marine Conference at Washington, 5493.

Frear, Walter F., member of commission to recommend legislation for Hawaiian Islands, 6333.

Frear, William H., claim of, against France, 5198.

Frederick III., Emperor of Germany, death of, referred to, 5367.

Frederick, Empress Dowager, of Germany, death of, referred to, 6680.

Freeman, Mr., exploration of Red River by, discussed, 396.

Frelinghuysen, Frederick Theodore, lawyer; b. Millstone, N. J., Aug 4, 1817; graduated Rutgers College, and admitted to the bar in 1839; appointed attorney-general of New Jersey, 1861 and 1866. United States Senator, 1866-69, and elected for full term beginning 1871; took prominent part in proceedings to impeach Andrew Johnson, and was selected to reply to the last annual message sent by the latter to Congress (p. 3870); refused President Grant's appointment as minister to England in 1870; appointed Secretary of State by President Arthur, 1881; died Newark, N. J., May 20, 1885.

Frelinghuysen, Frederick T., Secretary of State, 4710.

Frémont, John Charles; soldier, explorer; b. Savannah, Ga., Jan. 21, 1813; graduate Charleston (S. C.) College; became lieutenant of engineers in the War Department and conducted government explorations in the Rocky Mountains and California; in 1845, while heading an exploration expedition to the Pacific slope, he encountered the Mexican general, De Castro, who was proceeding to expel the American settlers from California; the settlers joined Frémont's forces, overcame the Mexicans, and declared themselves independent with Frémont as governor; he joined with the naval forces of Commodore Stockton, who had been sent to conquer California; one of the first Senators from California, 1849-51; first Republican candidate for President, unsuccessfully opposing James Buchanan; surveyed a travel route from the Mississippi to San Francisco; appointed major-general of volunteers, May 14, 1861; served in Missouri and the Shenandoah Valley and resigned 1864; retired 1890, and died July 13, 1890.

Frémont, John C.:

Assigned to command of Mountain Department, 3312.

Court-martial in case of, 2430.

Death of, announced and honors to be paid memory of, 5541.

Mountain howitzer taken by, on Oregon expedition referred to, 2127.

Public accounts of, referred to, 2918.

Fromentin, Eligius; jurist; b. France; received a classical education; studied law; admitted to the bar and practiced at New Orleans; United States Senator from Louisiana from May 24, 1813, to March 3, 1819; appointed judge of the criminal court at New Orleans in 1821; appointed United States district judge for the district of Florida in January, 1822, but soon resigned and resumed the practice of law at New Orleans; his wife died of yellow fever and he also died within twenty-four hours at New Orleans, Oct. 6, 1822.

Fromentin, Eligius, misunderstanding of, with Andrew Jackson, 682.

Fruchier, John, impressed into military service of France, case of, 5199.

Frye, William Pierce; b. Lewiston, Me., Sept. 2, 1831; graduated at Bowdoin College; studied and practiced law; was a member of the state legislature in 1861, 1862 and 1867; mayor of the city of Lewiston in 1866-67; was attorney-general of the State of Maine in 1867, 1868 and 1869; received the degree of LL.D. from Bates College in July, 1881, and the same degree from Bowdoin College in 1889; representative in the 42d, 43d, 44th, 45th, 46th and 47th Congresses, was elected March 15, 1881, to the United States Senate from Maine to succeed James G. Blaine; appointed Secretary of State, March 18, 1881, was reelected in 1883, 1888, 1895, 1901 and again in 1907; was a member of the commission which met in Paris, September, 1898, to adjust terms of peace between the United States and Spain.

Frye, William P., member of Spanish-American Peace Commission, 6322.

Fuller, Charles E.; b. near Belvidere, Ill.; admitted to the bar of Illinois in 1870; served five terms in State legislature; raised a regiment for the Spanish-American War in 1898, and was commissioned colonel by Governor Tanner, but the regiment was never called into service; elected to the 53th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Fuller, Melville W., arbitrator in Venezuelan boundary dispute, 6338.

Member of Court of Arbitration, appointed, 6432.

Gadsden, James; soldier, diplomat; b. Charleston, S. C., May 15, 1788; appointed inspector-general of the army in 1820, with rank of colonel; minister to Mexico in 1853, and negotiated for the purchase of the strip of country just north of Mexico and now forming part of Arizona and New Mexico for \$10,000,000; died Charleston, S. C., Dec. 26, 1858.

Gadsden, James:

Mentioned, 2770.

Rejection of nomination of, as colonel discussed, 695, 702.

Gage, Lyman J.; banker; Secretary of the Treasury under Presidents McKinley and Roosevelt; b. June 28, 1836, in De Ruyter, N. Y.; educated in Rome (N. Y.) Academy, and began life as a postal clerk; went to Chicago in 1855 and became a bank clerk, and finally president of the First National Bank of that city; was largely instrumental in securing for Chicago the World's Columbian Exposition and became its first President; during his term as Secretary of the Treasury the Spanish-American War broke out, and Mr. Gage recommended the issue of \$200,000,000 of 3 per cent. bonds; the description of the cause and cure of financial panics, in his report for 1898, is one of the clearest expositions of the subject ever written; resigned from Roosevelt's cabinet and retired to private life, settling in San Diego, Cal.

Gaillard, John; statesman; b. St. Stephens District, S. C., Sept. 5, 1765; received a liberal education; elected a United States Senator from South Carolina (in place of Pierce Butler, resigned), serving from Jan. 31, 1805, until he died, at Washington, D. C., Feb. 26, 1826; President pro tempore of the Senate in the 11th, 13th, 14th, 15th, 16th, 17th and 18th Congresses.

Gaillard, John, letter of President Monroe to, referred to, 573.

Gaines, Edmund Pendleton; soldier; b. Culpepper Co., Va., March 20, 1777; entered the army in 1799, and was frequently promoted until he was made a major-general for the gallantry at Fort Erie in 1814; died New Orleans, La., June 6, 1849.

Gaines, Edmund P.:

Calls of, for volunteers or militia discussed, 2298, 2300.

Court of inquiry in case of, and opinion of, discussed, 1511.

Inspection reports of, referred to, 995.

Mentioned, 697.

Requisition of, for volunteers in Indian war not sanctioned by President, 1453.

Settlement of accounts of, referred to, 2130.

Victories of, over British troops, 533.

Gaines, John P.; native of Walton, Ky.; received a thorough English education; studied law and admitted to the bar at Walton, where he began practice; served in the Mexican war as major; captured at Incarnacion in January, 1847, and while in captivity elected a Representative from Kentucky to the 13th Congress as a Whig; governor of Oregon Territory 1850-1853; died in Oregon in 1858.

Gaines, John P., correspondence regarding seat of government of Oregon, 2684.

Gale, George, district supervisor, nomination of, 91.

Gallagher, Thomas; b. Concord, N. H., in 1850; moved to Chicago in 1866; elected to the 61st, 62d, 63d and 64th Congresses from Illinois.

Gallatin, Albert; author, banker, diplomat, statesman; b. Geneva, Switzerland, Jan. 29, 1761; elected United States Senator from Pennsylvania in 1795; at the expiration of his term he was appointed Secretary of the Treasury; became president of the National Bank of New York, and was active in the establishment of the New York University; his writings have been collected in six volumes and deal with the subjects of banking and currency, the Mexican War and its cost, the Indian tribes of North and Central America; died Astoria, N. Y., Aug. 12, 1849.

Gallatin, Albert:

Commissioner to settle boundary question with Georgia, 329.

Gallinger, Jacob H.; b. Cornwall, Ontario, March 28, 1837; received a common school and academic education; was a printer in early life; studied medicine and was graduated with honors in 1858, and followed the profession of medicine and surgery from April, 1862, until he entered Congress; was a member of the house of representatives of New Hampshire in 1872, 1873, and 1891; member of the constitutional convention in 1876; member of the State senate in 1878, 1879 and 1880; was surgeon-general of New Hampshire with the rank of brigadier-general in 1879-80; received the honorary degree of A. M. from Dartmouth College in 1885; elected to the 49th and 50th Congresses, and declined renomination to the 51st Congress. United States Senator from New Hampshire, for the term beginning March 4, 1891; re-elected in 1897, 1903 and in 1909, for the term ending March 3, 1915.

Gannett, Henry, member of Board on Geographic Names, 5647.

Ganon, N., correspondence regarding unlawful expedition in New York, 1616.

Garcia, Manuel, act granting pension to, vetoed, 5286.

Gardner, Augustus Peabody; b. Nov. 5, 1865; Member of the Massachusetts State Senate for two terms; served during the Spanish-American war; elected to the 57th Congress to fill a vacancy; and to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Massachusetts.

Gardner, Obadiah; b. Sept. 13, 1852, in what is now the town of Grant, St. Clair County, Mich.; moved to Maine at the age of 12 years; attended common schools; paid his way through Eastman's Business College, Poughkeepsie, N. Y., also at Coburn Classical Institute, Waterville, Me.; engaged in business in Rockland, Me.; since 1872 has been member of city government; member Maine Board of Agriculture; master Maine State Grange from 1897 to 1907, during which time the membership was increased 85,540; in 1908 received the unanimous nomination for Governor of Maine by

Gardner, Obadiah—Continued.

the Democrats; polled the largest vote ever given to a Democrat on a straight party ticket, coming within 7,000 votes of election; appointed Chairman of Board of States Assessors April 1, 1911, for six years; appointed United States Senator Sept. 23, 1911 by Gov. Plaisted to fill the vacancy caused by the death of the Hon. William P. Frye.

Gardoqui, Don Diego, commercial relations with Spain, letter of, concerning, 113.

Garesché, J. P., assistant adjutant-general, order regarding Missouri militia, 3243.

Garfield, James A., biography of, 4593.

Garland, Augustus H., Attorney-General under President Cleveland; was born in Tipton County, Tenn., June 11, 1832; his parents moved to Arkansas in 1833; educated at St. Mary's College and St. Joseph's College in Kentucky; studied law and admitted to practice in 1853 at Washington, Ark., where he then lived; moved to Little Rock in 1856; delegate to the state convention that passed the ordinance of secession in 1861; member of the provisional congress that met at Montgomery, Ala., in May, 1861, and subsequently of the Confederate Congress, serving in both houses, and being in the senate when the war closed; elected to the United States Senate from Arkansas for the term beginning March 4, 1867, but not admitted to his seat; made the test-oath case as to lawyers in the Supreme Court of the United States and gained it (see Garland *ex parte*, 4 Wallace), followed the practice of law until the fall of 1874, when elected governor of Arkansas without opposition; elected in January, 1876, by the legislature of Arkansas, without opposition, to the United States Senate as a Democrat to succeed Powell Clayton, Republican, and took his seat March 5, 1877; re-elected in 1883; resigned in 1885 to accept the position of Attorney-General; died at Washington, D. C., Jan. 26, 1899.

Garland, John, gallantry of, at battle of Monterey, Mexico, referred to, 2368.

Garner, John Nance; b. Red River Co., Tex., Nov. 22, 1869; member of the Texas House of Representatives for four years; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Texas.

Garrett, Finis James; b. Aug. 26, 1875, near Ore Springs, in Weakley Co., Tenn.; studied law and was admitted to the bar in 1899; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Garrett, William H., treaty with Indians concluded by, 2775.

Garrison, Lindley Miller, Secretary of War under President Wilson; born in Camden, N. J., Nov. 28, 1804; B. L. University of Pennsylvania 1836; admitted to the bar 1836; practiced in Philadelphia until 1838; admitted to the bar of New Jersey in 1838; practiced until June 15, 1904; became vice chancellor of New Jersey on that day and served until the 5th day of March, 1913, resigning the office to become Secretary of War, March 5, 1913.

Gary, James A.; manufacturer; Postmaster General under President McKinley; b. Oct. 22, 1833, in New London Co., Conn.; attended school at Rockhill Institute, Elliott City, Md., and Allegheny College, Meadville, Pa.; in 1861 engaged in the cotton manufacturing business with his father in Baltimore; exerted strong influence in behalf of the Union cause in Maryland; was a candidate on the Republican ticket for Congress and later for Governor, but defeated; active in Republican politics and represented his State in many national conventions of his party, and served sixteen consecutive years on the National Committee; he was an efficient Postmaster General, but failing health compelled him to resign in 1898. He was married in Baltimore and has one son and seven daughters.

Gates, William, major, United States Army:

Nomination of, discussed, 1488.

Trial solicited by, 1489.

Geary, John W., referred to, 2980, 2995.

George V., coronation of, 7668.

Geronimo, an Apache chief, of the tribe of Chinichua Indians; during 1884 and 1885 headed a band of hostile Indians who terrorized New Mexico and Arizona; Gen. Crook succeeded in bringing the Indians to terms of surrender, but before they could be carried out the Indians escaped to the mountains; Gen. Crook was succeeded by Gen. Nelson A. Miles, and he waged such a vigorous campaign against the Indians that they were forced to accept his terms of surrender, and Geronimo and his principal supporters were imprisoned in Fort Pickens, Fla.; Geronimo was afterwards taken to Fort Sill., Okla., where he was held a prisoner.

Geronimo:

Mentioned, 5495.

Surrender of Apaches under, to Gen.

Miles, discussed, 5099.

Gerry, Commander, mentioned, 2338.

Gerry, Elbridge (1744-1814); statesman and fifth Vice-President of the United States; b. Marblehead, Mass.; member Massachusetts Legislature, 1772; elected to the Continental Congress, 1776; signed the Declaration of Independence, and served on several important committees; chairman of the treasury board, 1780; member of the convention which formulated the Federal Constitution, 1787; member of Congress, 1790-95; acted with Pinckney and Marshall on the X. Y. Z. mission to France, 1797, and when they were dismissed from France, Gerry was asked to remain; joined the Democratic party, and was elected Governor of Massachusetts, 1810; Vice-President with Madison, 1812, and died in office.

Gibson, Walter M., held in duress by Dutch authorities at Batavia, 2828, 2831.

Giddings, Joshua Reed; author, lawyer, diplomat; b. Athens, Pa., Oct. 6, 1795; moved to Ohio and was elected to the legislature of that State in 1826; member of Congress from Ohio, 1838-59; recognized for many years as the leader of the anti-slavery party; appointed consul-general to British North America, 1861; his collected writings include speeches in Congress, "The Exiles of Florida," "The Rebellion," "Its Authors and Its Causes," and "Essays of Pacificus"; died Montreal, Canada, May 27, 1864.

Gilbert, Henry C., treaty with Indians concluded by, 2829, 2884, 2954.

Gillespie, Capt., dispatch to consul at Monterey forwarded and destroyed by, 2428.

Gillett, Frederick Huntington; b. Westfield, Mass., Oct. 16, 1851, graduated at Amherst College, 1874, and Harvard Law School, 1877; admitted to the bar, 1877, assistant attorney-general of Massachusetts from 1879 to 1882; elected to the Massachusetts house of representatives in 1890 and 1891; elected to the 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Massachusetts.

Gillis, James M., mentioned, 3279.
Observations of, referred to, 2776.

Gillmore, Quincy A., ceremonies at Fort Sumter to be conducted by, in absence of Gen. Sherman, 3484.

Gilmer, Thomas W., Secretary of the Navy under President Tyler, a native of Virginia; attended the public schools; studied law, admitted to the bar; commenced practice at Charlottesville; for several years state representative, two years of which time was speaker; Governor of Virginia, 1840-41; elected a representative from Virginia to the Twenty-seventh Congress as Whig, re-elected to the Twenty-eighth Congress as a Democrat serving until February 15, 1844, when he was appointed Secretary of the Navy; killed by the bursting of a gun on board the U. S. steamer *Princeton*, near Washington, D. C., Feb. 28, 1844.

Gilmer, Thomas W., Secretary of Navy, death of, announced and honors to be paid memory of, 2132, 2186.

Gilpin, Henry D.; lawyer, author; Attorney General under President Van Buren; b. April 14, 1801, in Lancaster, England; in 1816 the family settled in Philadelphia, and Henry was sent to the University of Pennsylvania, took a law course and was admitted to practice in 1822; he had previously filled the position of secretary of the Chesapeake and Delaware Canal Company, which owed its existence to his grandfather; the family were all affiliated with the Society of Friends; Henry D.'s legal reputation was enhanced by his management of an important international case growing out of the rival claims of two Portuguese ministers, each of whom had been accredited to this country by one of the two conflicting governments of Portugal; his skilled handling of this case won the admiration of President Jackson and the confidence of the Supreme Court; appointed United States District Attorney at Philadelphia in 1832, a position he held five years, at the same time serving as a government director of the United States Bank; assisted President Jackson in suppressing the Bank's monopoly; appointed by Van Buren Solicitor of the Treasury in 1837, and in 1840 Attorney General of the United States, though yet less than forty years of age, retired from political life at the end of Van Buren's administration and devoted himself to the pursuit of literature, art and social life; edited the *Atlantic Souvenir*, a literary and

the Signers of the Declaration of Independence," contributed to the *American Quarterly Review*, *Democratic Review*, and *North American Review*; superintended publication of the "Madison Papers," authorized by Congress (1840); wrote "Opinions of the Attorneys General of the United States," 1840; "Autobiography of Walter Scott, Compiled from Passages in His Writings"; "Life of Martin Van Buren at his death in Philadelphia, Jan. 9, 1818, he bequeathed both money and collections historical societies.

Gilpin, Henry D., director of Bank United States, nomination of, a reasons therefor, 1260.

Glass, Carter; b. Lynchburg, Va., Jan. 1858; publisher of the *Daily News* and *Daily Advance*; member of Virginia State Senate, 1899-1903, resigned from Virginia State Senate to contest for seat in Congress, was elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Virginia.

Glendy, William M., captain in Navy nomination for promotion withdrawn and reasons therefor, 4000.

Godwin, Hannibal Lafayette; b. Nov. 1873, near Dunn, Harnett Co., N. C.; educated in the schools at Trinity College, Durham, N. C.; read law at the University of North Carolina and was admitted to the bar, 1896; member of the State Senate of North Carolina 1903; elected to the 60th, 61st, 62d, 63d and 64th Congresses from North Carolina.

Goff, Nathan, Jr., Secretary of the Navy under President Hayes; born in Charlottesville, W. Va., on Feb. 9, 1843; educated at the Northwestern Virginia Academy, Georgetown College, and the University of the City of New York; admitted to the bar in 1865; elected a member of the West Virginia legislature in 1867; appointed United States attorney for the district of West Virginia in 1868, to which position he was reappointed in 1872, 1876, and 1880; signed the district attorneyship in January, 1881, when he was appointed Secretary of the Navy; in March, 1881, President Garfield reappointed him district attorney for West Virginia, which position he again signed in July, 1882; he enlisted in the Union Army in June, 1861, in the Third Regiment Virginia Volunteer Infantry, served as lieutenant of Company G, and as adjutant of said regiment, and as major of the Fourth Virginia Volunteer Cavalry; Republican candidate for Congress, 1870 in the First West Virginia district, as also in the year 1874, candidate of the Republican party for governor of West Virginia in 1876 and defeated by Hon. H. M. Mathews; elected to the Forty-eighth Congress as a Republican, and re-elected the Forty-ninth and Fiftieth Congresses in 1888 elected governor of West Virginia on the face of the returns by a plurality of 130 votes; the election was contested by A. B. Fleming, the Democratic candidate, who was seated as governor by majority vote of the legislature; appointed United States circuit judge of the fourth circuit March 17, 1892, by President Harrison.

Goldsborough, Louis M.; rear admiral; b Feb. 18, 1805, in Washington, D. C.; appointed midshipman at the age of seven years; served under Bainbridge and Stewart; married a daughter of William Wirt and resided for some years on a tract of land in Florida owned by his father-in-law; commanded a company of cavalry and an armed steamer in the Seminole War; made a naval commander in 1840; member of commission to explore California and Oregon in 1849; Superintendent of the Naval Academy, 1853-57; squadron commander during Civil War; received thanks of Congress for his services in co-operation with Gen. Burnside for the capture of Roanoke Island; advanced to rear admiral in 1862, and retired in 1873; died Feb. 20, 1877.

Goldsborough, Louis M.:

Thanks of Congress to, recommended 3266.

Thanks of President tendered, 3305.

Good, James William; b. Sept. 24, 1866, Linn Co., Iowa; graduated from Coe College, Cedar Rapids, and the law department of the University of Michigan; elected to the 61st, 62d, 63d and 64th Congresses from Iowa.

Goodwin, William Shields; b. Warren, Ark., May 2, 1866, son of T. M. and Esther (Shields) Goodwin, of Gwinnett and Milton counties, Ga., respectively; educated in the public schools of his home town, at Farmers' Academy, near Duluth, Ga., and at a business college in Atlanta, Ga., universities of Arkansas and Mississippi; is a lawyer; in 1897 married Miss Sue Meek, of Warren, Ark.; in 1895 was member of Arkansas General Assembly; in 1900 was Democratic Presidential Elector; in 1905 and 1907 was State Senator; since 1907 has been a member of the Board of Trustees of the University of Arkansas, was elected to the 62d, 63d and 64th Congresses from Arkansas.

Gordan, George W., correspondence regarding slave trade referred to, 2287, 2538.

Gordon, William W., member of military commission of Puerto Rico, 6322.

Gore, Christopher; statesman; b. Boston, Mass., Sept. 21, 1758; graduated from Harvard College in 1776; studied law; admitted to the bar and began practice at Boston; United States attorney for the district of Massachusetts 1789-1796; commissioner to England 1796-1803; chargé d'affaires at London 1803-4; a member of the State house of representatives and State senate; governor of Massachusetts 1809 and 1810; elected a United States Senator from Massachusetts, serving from May 28, 1813, to 1816, when he resigned; a trustee of Harvard University; died at Waltham, Mass., March 1, 1827.

Gore, Christopher, commissioner of United States under treaty with Great Britain, 188.

Gore, Thomas Pryor, b. Webster Co., Miss., Dec. 10, 1870; graduated from the Law Department of Cumberland University, Lebanon, Tenn., 1892; moved to Texas in 1896 and to Oklahoma in 1901; served one term in the Territorial Senate; nominated for the United States Senate in State Primary, June 8, 1907; elected by the Legislature Dec. 11; re-elected for a full term by the Legislature Jan. 20, 1909, to represent Oklahoma.

Gorman, Arthur Pue (1839-1906); statesman; b. Maryland; United States Senator, 1881-90, 1903-06; recognized leader of the Democratic party for over thirty years; opposed the Force bill, 1889; helped to remodel the Wilson Tariff bill, 1894; an expert on the trans-Isthmian Canal question, and favored the Nicaraguan route.

Gorostiza, Manuel E. de, pamphlet issued by, regarding troops under Gen. Gaines, 1646.

Goward, Gustavus, report of, on Samoan Islands transmitted, 4473.

Graham, James D., report of, as commissioner in northeastern boundary. (See Northeastern Boundary.)

Graham, James M.; b. Ireland, April 14, 1852; came to Sangamon Co., Ill., in 1868; admitted to bar in 1885; served one term as Member of the House of Representatives in General Assembly of Illinois; elected to the 61st, 62d, 63d and 64th Congresses from Illinois.

Graham, John, commissioner to South America, 617.

Graham, William Alexander (brother of James Graham), Secretary of the Navy under President Fillmore, born in Lincoln County, N. C., Sept. 5, 1804; received a classical education; graduated from the University of North Carolina in 1824; studied law at Newbern; admitted to the bar and began practicing at Hillsboro; member of the house of commons of North Carolina 1833-1840; elected a United States Senator (vice Robert Strange, resigned), serving from Dec. 10, 1840, to March 3, 1843; elected governor of North Carolina in 1844 as a Whig; re-elected in 1846; after declining the mission to Spain, in 1849, was Secretary of the Navy from July 20, 1850, until March 7, 1853; Whig candidate for Vice-President in 1852; Senator in the Second Confederate Congress; delegate to the Philadelphia Union convention in 1866; died at Saratoga Springs, N. Y., Aug. 11, 1875.

Granger, Francis (son of Gideon Granger), Postmaster-General under President W. H. Harrison; born at Suffield, Conn., Dec. 1, 1792; pursuing classical studies, he graduated from Yale College in 1811; studied law; admitted to the bar in 1816, commencing practice at Canandaigua, N. Y.; member of the state house of representatives 1826-1831; twice candidate of the National Republicans for governor of New York and defeated; delegate to the National Anti-Masonic convention at Philadelphia September 11, 1830; defeated as the National Republican candidate for Vice-President in 1831; elected a Representative from New York to the Twenty-fourth Congress as a Whig; defeated as the Whig candidate for the Twenty-fifth Congress by Mark A. Sibley; elected to the Twenty-sixth Congress; appointed Postmaster-General, serving from March 6, 1841, to September 18, 1841; elected to the Twenty-seventh Congress as a Whig (vice John Greig, resigned), serving from December, 7, 1841, to March 3, 1843; his "silver gray" hair was assumed as a name by a portion of the Whig party in New York; delegate to the peace convention in 1861; died at Canandaigua, N. Y., Aug. 28, 1868.

Granger, Gideon; lawyer, statesman, author; Postmaster General under Presidents Jefferson and Madison; b. July 19, 1767, in Suffield, Conn.; graduated from Yale in 1787, and after studying law took up practice in his native town; when twenty-five years of age he was elected to the Connecticut Legislature and reelected annually till 1801; was recognized as leader in the legislature; draughted and assisted in passing the common school law of Connecticut; served as Postmaster General during Jefferson's two terms and part of that of Madison, resigning in 1814; removed to New York and became a warm supporter of De Witt Clinton; elected to the New York Senate that he might aid in promoting the construction of the Erie Canal, but was compelled by failing health to resign; author of "Political Essays," originally published in periodicals under the *nom de plume* of "Epaminondas" and "Algernon Sydney"; delivered a model Fourth of July oration at Suffield in 1797; died Dec. 31, 1822, in Canandaigua, N. Y.

Granger, Gordon, thanks of President tendered, 3440.

Grant, Julia Dent, swords and testimonials of Gen. Grant offered Government by, recommendations regarding, 4857.

Schedule of articles, 4859.

Grant, Lewis A., brigadier-general, nomination of, referred to, 3403.

Grant, U. S., biography of, 3957.

Grasse, Marquis de, mentioned, 6932.

Gray, Finly H., b. July 24, 1864, in Fayette County, Ind.; obtained common school education only; began the study and practice of law alone in Connorsville, in 1893; elected Mayor of Connorsville in 1904; re-elected in 1909; elected to the 62d, 63d and 64th Congresses from Indiana.

Gray, George; diplomat; b. Newcastle, Del., May 4, 1840; graduated from Princeton College when nineteen years old, receiving the degree of A. B., and in 1862 the degree of A. M.; after studying law with his father, Andrew C. Gray, he spent a year in the Harvard Law School, and admitted to practice in 1863; appointed attorney-general of the State of Delaware in 1879 by Governor Hall, and reappointed attorney-general in 1884 by Governor Stockley; delegate to the national Democratic convention at St. Louis in 1876, at Cincinnati in 1880, and at Chicago in 1884; elected to the United States Senate as a Democrat to fill the vacancy caused by the appointment of Thomas F. Bayard as Secretary of State, and took his seat March 19, 1885; re-elected in 1887 and took his seat March 4, 1887; re-elected in 1893, serving until March 3, 1899; member of the commission which met at Quebec, August, 1898, to settle difference between United States and Canada, and later of the commission which met at Paris in September, 1898, to arrange terms of peace between United States and Spain; in October, 1902, appointed chairman of the commission to investigate conditions of the coal strike in Pennsylvania.

Gray, George, member of Spanish-American Peace Commission, 6322.

Gray, William E., refusal of Great Britain to surrender other fugitives and, discussed, 4368.

Greeley, Horace (1811-1872); journalist and author; b. Amherst, N. H.; founded the *New York Tribune*, 1841; sat in Congress for New York, 1848-49; took a leading part in the anti-slavery movement; and was the unsuccessful nominee of the fused Liberal Republicans and Democrats for the Presidency in 1872 against Grant.

Greeley, Horace, Messrs. Clay, Thompson, Holcomb, and Sanders accompanied to Washington on peace mission by, 3438.

Greely, Adolphus Washington; author, explorer; b. Newburyport, Mass., March 27, 1844; served through the Civil War, and was commissioned captain and brevetted major and honorably discharged 1867; later as lieutenant in the regular army he was detailed to construct telegraph lines on the Indian and Mexican frontiers; Dec. 11, 1886, commissioned brigadier-general and made chief signal officer; assigned to command an arctic expedition to establish one of the circumpolar stations, in which work eleven natives co-operated; Aug. 12, 1881, landed twenty-six persons within 496 miles of the pole, and added about 6,000 square miles of land, hitherto unknown, to the maps; after the loss of their ship and enduring hunger and hardship, Greely and the few survivors of his party were rescued by relief parties sent after them; Greely was highly honored for his discoveries.

Greely, A. W., expedition fitted out for relief of Lady Franklin Bay Expedition under, discussed, 4835.

Board to consider expedition to be sent, 4813.

Offer of rewards for rescue of, discussed, 4795.

Recommended, 4693, 4787.

Vessel presented by Great Britain to United States to aid in, 4791.

Return of, 4917.

Recommended, 4855.

Greely, Ebenezer S., arrest and imprisonment of, by authorities of New Brunswick, correspondence regarding, 1575, 1622.

Claims arising out of, 1687.

Green, Charles L., passed assistant surgeon in Navy, court-martial of, referred to, 3998.

Green, Duff, employment of, in Europe, 2180, 2181, 2213.

Greene, William Stedman; b. Tremont, Tazewell Co., Ill., April 28, 1841; removed to Fall River with his parents in 1844; commenced business as auctioneer, real estate and insurance agent in 1866; elected Mayor of Fall River in 1880, 1886, 1895, 1896, 1897, and declined re-election; in July, 1888, was appointed by Governor Ames General Superintendent of Prisons for the State, and served until 1893, when he was removed by the Democratic Governor for political reasons; appointed Postmaster and entered upon his duties April 1, 1898; resigned this position and was elected to Congress, May 31, 1898, to fill an unexpired term in the 55th Congress; also elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Massachusetts.

Greenough, Horatio, statue of Washington executed by, 1910.

Greer, James A., member of board to consider expeditions for relief of Lady Franklin Bay Expedition, 4813.

Gregg, Alexander White; lawyer; graduated King College, at Bristol, Tenn., and law department of the University of Virginia; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Texas.

Gregory, J. Shaw, treaty with Indians concluded by, 3263.

Gregory, Thomas W.; lawyer, Attorney-General under President Wilson; b. Nov. 6, 1861, in Crawfordsville, Miss.; graduated Southwestern Presbyterian University, Clarksville, Tenn., 1888; attended the University of Virginia and the University of Texas; admitted to the bar in 1885, and practiced in Austin, Tex., until 1913, when he was appointed special assistant to Attorney General McReynolds in the investigation of the affairs of the New York, New Haven and Hartford Railroad; upon the appointment of McReynolds to the Supreme Court he was succeeded as Attorney general by Mr. Gregory Sept. 3, 1914.

Greiner, John, treaty with Indians concluded by, 2727.

Grenfel, George St. Leger, papers touching case of, transmitted, 3661.

Gresham, Walter Quinton (1832-1895); statesman and Cabinet officer; b. Lanesville, Ind.; began the practice of law 1853; entered the Union army at the outbreak of the Civil War; brevetted major-general of volunteers 1865; Postmaster-General, 1882-84; Secretary of the Treasury, 1884; Secretary of State under Cleveland, 1893.

Gresham, Walter Q., Secretary of State, 5827.

Death of, announced and honors to be paid memory of, 6022, 6046.

Griest, William Walton; manufacturer of iron, president of railway and lighting companies, and a newspaper publisher; elected to the 61st, 62d, 63d and 64th Congresses from Pennsylvania.

Griffin, Walter T., report of, transmitted, 5769.

Griggs, John W.; lawyer; Attorney General under President McKinley; b. July 10, 1849, in Newton, N. J.; educated at Newton Collegiate Institute and at Lafayette College, Easton, Pa.; took up law practice in Paterson, N. J., and became president of a national bank, and was elected a State Assemblyman, Senator and finally Governor, being the first Republican to hold that office in thirty years; succeeded Joseph McKenna as Attorney General Jan. 31, 1898, and resigned March 31, 1901.

Griswold Roger, was born May 21, 1762, at Lyme, Conn.; pursued classical studies, graduating from Yale College in 1780; studied law, admitted to the bar in 1783 and began practice at Norwich; returned to Lyme in 1794; elected a Representative from Connecticut to the 4th, 5th, 6th, 7th, and 8th Congresses as a Federalist; appointed judge of the Supreme Court of Connecticut in 1807; Presidential elector

on the Pinckney and King ticket; Lieutenant-Governor of Connecticut 1809-11, and Governor from 1811 until his death Oct. 25, 1812, at Lyme, Conn.

Griswold, Stanley, conduct of, while secretary of Michigan Territory, referred to, 430.

Groesbeck, William S.; attorney; b. New York City, July 24, 1815; received an academic education and studied law; admitted to the bar; began practice at Cincinnati, Ohio; member of the State constitutional convention in 1851; commissioner to codify the laws of Ohio in 1852; elected a Representative from Ohio to the 35th Congress as a Democrat; member of the peace conference in 1861; State senator in 1862; delegate to the national Union convention at Philadelphia in 1866; one of President Johnson's counsel in his impeachment trial; died in 1897.

Groesbeck, William S., counsel for President Johnson in impeachment proceedings, 3947.

Grogan, Mr., capture and imprisonment of, by Canadians, 1928.

Grosvenor, Charles H., brevet brigadier-general, acts and proceedings of, declared null and void, 3548.

Grundy, Felix, Attorney-General under President Van Buren; born in Berkeley County, Va., Sept. 11, 1777; when two years old moved to Brownsville, Pa.; thence in 1780 to Kentucky; received an academic education; studied law; admitted to the bar and practiced; member of the Kentucky constitutional convention in 1799; member of the state legislature 1800-1805; chosen judge of the supreme court of Kentucky in 1806; soon afterwards made chief justice; moved to Nashville, Tenn., in 1807; elected a Representative from Tennessee as a War Democrat to the Twelfth and Thirteenth Congresses; resigned in 1814; member of the Tennessee house of representatives 1815-1819; elected a United States Senator from Tennessee (vice John H. Eaton, resigned), serving from Dec. 7, 1829, to July 4, 1838, when he resigned; appointed Attorney-General July 5, 1838, resigning Dec. 1, 1840, to become United States Senator; having doubts as to his eligibility, returned to Tennessee to become an "inhabitant" of the state, and was again elected Dec. 14, 1840, but died at Nashville, Tenn. Dec. 19, 1840.

Guernsey, Frank Edward; b. Oct. 15, 1866, Dover, Piscataquis Co., Me.; studied law and was admitted to the bar at Dover in 1890; was elected treasurer of Piscataquis County in 1890, and re-elected twice, serving until Dec. 31, 1896; member of the Maine House of Representatives in 1897 and 1899, and a member of the Maine Senate in 1903; elected to fill a vacancy in the 60th Congress, and to the 61st, 62d, 63d and 64th Congresses from Maine.

Guerra, Jesus, demand of Mexico for extradition of, refused, 6333.

Guest, John, thanks of Congress to, recommended, 3277.

Guiteau, Charles J., President Garfield assassinated by, 4967.

Gurovits, Odon, report of, on Navajo Indians transmitted, 5782.

Guthrie, James, Secretary of the Treasury under President Pierce; b. Nelson County, Ky., Dec 5th, 1792; educated at McAlisters Academy, Bardstown, Ky.; entered the Mississippi trade; also studied and practiced law at Bardstown, Ky.; appointed Commonwealth attorney in 1820 and moved to Louisville; member of the state legislature for several years, serving in both branches; delegate and chosen president of the Kentucky constitutional convention; president of the University of Louisville, the Louisville and Portland Canal Company, and the Louisville and Nashville Railroad Company, appointed Secretary of the Treasury in 1853; elected United States Senator from Kentucky as a

Democrat, serving from March 4, 1865, to Feb 7, 1868, when he resigned on account of illness, died at Louisville, Ky., March 13, 1869.

Guite, Isidore, claim of, to vessel condemned by Salvador and subsequently presented to United States, 4988.

Gwin, Samuel, register of land office: Nomination of, and reasons therefor, 1137, 1170, 1198.

Official conduct of, charges affecting, 1447.

Gwin, William M.:

Immigration plans of, referred to, 3571.

Mentioned, 2370. .

Habersham, Joseph, soldier and Postmaster-General under Presidents Washington, John Adams and Jefferson; b. Savannah, Ga., July 28, 1751; his father, James, came from England to Savannah with Whitefield, the English evangelist, in 1738, and taught school for some years, but became a merchant in 1744, and was subsequently prominent in civil affairs. He raised the first cotton in the state, and sent the first few bales of cotton to England that went out from Georgia, three of his sons were zealous patriots, and Joseph was a member of the first committee appointed by the friends of liberty in his native colony, in July, 1774; in 1775 (June 11), with others, he seized the powder in the arsenal at Savannah, for the use of the colonists; during the same month he was made a member of the Georgia committee of safety. In July of that year he commanded a party which captured a British government vessel, having on board 15,000 pounds of powder; during the following Jan., and while a member of the colonial assembly, he raised a party of volunteers, which took Gov. Wright a prisoner, and confined him to his house under guard. Appointed (Feb. 4, 1776) major of the 1st Georgia battery, he defended Savannah from a naval attack early in March. In the winter of 1778, after the capture of Savannah by the British, he removed his family to Virginia, but participated in the unsuccessful attack upon that city while it was in the hands of the British in September, 1779; he was Lieutenant-colonel at the close of the war; in 1785-86 he was a delegate from Georgia to the Continental Congress, and speaker of the state assembly in 1785, and in 1790; President Washington appointed him U. S. Postmaster-General in 1795, and he was continued in office by Presidents John Adams and Jefferson until 1801, when he resigned the position to become president (1802) of the United States Branch Bank at Savannah, which presidency he held until his death at Savannah Nov. 17, 1815. A county of his native state bears his name.

Hale, C. H., treaty with Indians concluded by 3403.

Hale, Eugene; b. Turner, Oxford Co., Me., June 9, 1836; received an academic education; studied law, was admitted to the bar in 1857, and commenced practice at the age of twenty; was a member of the Legislature of Maine in 1867, 1868 and 1880; was elected to the 41st, 42d, and 43d Congresses; appointed Postmaster-General by President Grant in 1874, but declined; was re-elected to the 44th and 45th Congresses, was tendered a Cabinet appointment as Secretary of the Navy by President Hayes, and declined; received the degree of LL. D. from Bates College, from Colby University, and from Bowdoin College; was elected to the United States Senate to succeed Hannibal Hamlin, for the term beginning March 4, 1881; was re-elected in 1887, 1893, 1899 and in 1905 to represent Maine.

Hale, John Parker (1806-1873); statesman; b. at Dover, N. H.; a member of Congress, 1843-45; United States Senator, 1847-53, and 1855-65; nominated for President by the Liberal party in 1847; and by the Free-Soil Democrats in 1852; in the latter part of his political career he was a Republican; United States minister to Spain, 1865-69; in the early days he stood almost alone in the Senate as an anti-slavery Democrat.

Hale, W. J., claim of, against Argentine Republic, 4806.

Hall, Charles F., publication of second edition of Second Arctic Expedition made by, suggested, 4666.

Hall, Nathan K., Postmaster-General under President Fillmore; b. Marcellus, N. Y., March 10, 1810; received an academic education; studied law at Buffalo with Millard Fillmore; admitted to the bar in 1832; commenced practice under the firm name of Fillmore, Hall & Haven; member of the state house of representatives in 1846; elected a Representative from New York to the Thirtieth Congress as a Whig; appointed Postmaster-General, serving from July 23, 1850, to Aug. 31, 1852; appointed United States district judge for the western district of New York, holding the position until he died, at Buffalo, N. Y., March 2, 1874.

Halleck, Henry Wager; soldier, author; b. Westerville, N. Y., Jan. 16, 1815; grad U. S. Military Acad., 1839; ordered to Monterey, Cal., 1847, which he fortified and maintained as rendezvous of Pacific-squadron; and took an active part in Mexican War; member of the convention which, in 1849, framed the constitution for California, engaged in practice of law and in mining and railroad work in California and became major-general of state militia; on the breaking out of the Civil War was appointed Major-General of U. S. army on recommendation of Gen. Winfield Scott; his effective work in the west during the early months of the rebellion resulted in his being placed in command of the Department of the Mississippi, which included all the country between the Allegheny and Rocky Mountains; July 23, 1863, was appointed by President Lincoln general-in-chief of the armies of the United States, with headquarters at Washington; later transferred to the Pacific coast, and after the close of the war to the division of the south with headquarters at Louisville, Ky.; for his lectures and writings on the science of war he was honored with college degrees; among his published works was a translation of the "Political and Military History of Napoleon"; died Louisville, Ky., Jan. 9, 1872.

Halleck, Henry W.:

Lieutenant in Engineer Corps, report of, on means of national defense, 2213.

Major-general—

Assigned to command of Department of Mississippi, 3312.

Assigned to command of land forces of United States, 3317.

Relieved from command and assigned to duty as chief of staff, 3435.

Halpine, William G., Fenian prisoner, release of, referred to, 4114.

Hamed, Mahommed, treaty between Turkey and United States concluded by, 1093.

Hamill, James A.; b. in Jersey City, N. J., March 30, 1877; was admitted to the bar of New Jersey, 1900; elected in 1902 a member of the New Jersey house of assembly, where he served four consecutive one-year terms; elected to the 60th, 61st, 62d, 63d and 64th Congresses from New Jersey.

Hamilton, Alexander; statesman; b. in the West Indies, Jan. 11, 1757; entered the army as an artillery officer and became an aide-de-camp to lieutenant-colonel; delegate to the Continental Congress from New York in 1782 and 1783, and under the constitution in 1787 and 1788; member of the convention which framed the Constitution and by his writings, signed "Publius," did much to secure its adoption, but was the only member from New York who signed that instrument, appointed secretary of the treasury 1789 and continued in that office until 1795, when he resigned; had a difficulty with Aaron Burr in 1804, and in a duel between the two fought at Weehawken, N. J., he received a fatal wound from which he died the next day, July 12, 1804.

Hamilton, Alexander, commissioner of land titles in East Florida, report of, transmitted to the House by President Monroe, 812.

Hamilton, Andrew J.; statesman; b. Madison County, Ala., Jan. 28, 1815; received a liberal education; studied law and admitted to the bar; clerk of the county court; moved to Texas in 1846 and resumed the practice of law at Lagrange; Presidential elector on the Buchanan and Breckinridge ticket in 1856; elected a Representative from Texas to the 36th Congress as a Republican; appointed by President Lincoln military governor of Texas in 1862; appointed provisional governor by President Johnson in 1865; delegate to the loyalists' convention at Philadelphia in 1866; died at Austin, Tex., April 10, 1875.

Hamilton, Andrew J., provisional governor of Texas, appointed with authority to arrange and direct a convention of delegates to be chosen by only loyal citizens of the State and by none others, 3519.

Hamilton, Charles S., brevet second lieutenant, promotion of, to second lieutenant recommended, 2296.

Hamilton, Edward L.; b. Niles, Mich., Dec. 9, 1857; admitted to the bar in 1884; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Michigan.

Hamilton, James A., correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Hamilton, Paul; financier, Governor of South Carolina, Secretary of the Navy under President Madison; b. Oct. 16, 1762, in St. Paul's parish, S. C.; although a young man he was of great service during the Revolution; from 1799 to 1804 was Comptroller of South Carolina, displaying remarkable capacity for financial affairs and systematizing the finances of the State; Governor, 1804-06; appointed Secretary of the Navy by President Madison in 1809; while Hamilton was Secretary authority was given for the construction of four ships of seventy-four guns each, six frigates and six sloops of war, and a war debt of \$21,000,000 was created; the success of the navy is recorded elsewhere; Mr. Hamilton resigned in December, 1812, and died June 30, 1816, at Beaufort, S. C.

Hamlin, Courtney Walker; b. at Brevard, N. C., Oct. 27, 1858; elected to the 58th,

60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Hamlin, Hannibal; statesman; b. Paris, Me., Aug. 27, 1809; member of the Maine legislature, 1836-40, and speaker of the house 1837, 1839 and 1840; elected to the 28th and 29th Congresses, and again became a member of the State legislature in 1847; elected to the United States Senate 1848 to fill a vacancy of four years and in 1851 was re-elected for the full term; elected governor of Maine, in 1857 and resigned the same year to return to the Senate; resigned from the Senate Jan. 1, 1861, having been elected Vice-President on the ticket with President Lincoln; presided over the senate during Lincoln's first term, and after the election of Lincoln and Johnson, was made Collector of the Port of Boston, which he resigned in 1866; again elected to the Senate in 1869, and for the fifth time in 1875; declined reelection in 1881, after a service of twenty-five years in the Senate, minister to Spain under President Garfield; died July 4, 1891, at Bangor, Me., the third Vice-President to die on the nation's birthday.

Hamlin, Hannibal, death of, announced and honors to be paid memory of, 5609.

Hammond Samuel; engineer, soldier; b. Richmond County, Va., Sept. 21, 1757; received a liberal education; served in the Revolutionary Army; after independence was established settled at Savannah; surveyor-general of Georgia; served in the Creek war and commanded a corps of Georgia volunteers; member of the State house of representatives; elected a Representative from Georgia to the 8th Congress as a Democrat; civil and military governor of upper Louisiana Territory 1805-1824; receiver of public moneys at St. Louis; moved in 1824 to South Carolina; a member of the State legislature; surveyor-general in 1825; secretary of State of South Carolina 1831-1835; died near Augusta, Ga., Sept. 11, 1842.

Hammond, Samuel, colonel commandant, commissioned, 364.

Hancock, John; patriot, statesman; b. Quincy, Mass., Jan. 12, 1737; pursuing classical studies, graduated from Harvard College in 1754; trained to a business career in his uncle's large counting-room, whose large fortune and business he inherited; several years was one of the selectmen of Boston; member of the provincial legislature 1766-1772; active in pre-Revolutionary movements, and, with Samuel Adams, was exempted from pardon in Governor Gage's proclamation of June 12, 1775; Delegate from Massachusetts to the Continental Congress 1775-1780 and 1785-86, serving as President of the Continental Congress May 27, 1775-October, 1777; served as senior major-general of Massachusetts militia during the Revolutionary war; member of the Massachusetts constitutional convention of 1780; governor of Massachusetts 1780-1785 and 1787, until his death at Quincy, Oct. 8, 1793.

Hancock, John, governor of Massachusetts, letter of, regarding eastern boundary transmitted, 65.

Hancock, John; jurist; b. of Virginia parents, in Jackson County, Ala., Oct. 29, 1824; educated partly in Alabama and partly in Tennessee; studied law at Winchester,

Hancock, John—*Continued.*

Tenn.; admitted to the bar in 1846; settled in Texas in 1847, practicing his profession there until August, 1851; elected to the district bench of the State and served as judge until 1855, when he resigned and resumed practice and planting; member of the State legislature in 1860 and 1861, when he refused to take the oath of allegiance to the Confederate States and was expelled; elected a member of the State constitutional convention of 1866; engaged in the practice of his profession, planting and stock raising; elected a Representative to the 42d, 43d and 44th Congresses, and re-elected to the 48th Congress as a Democrat; after the expiration of his term in Congress he resumed the practice of law at Austin, Tex., and died there July 19, 1893.

Hancock, Winfield Scott; soldier; b. Montgomery Square, Pa., Feb. 14, 1824; grad. West Point, 1844, and served with distinction in Mexican War; commissioned brigadier-general in 1861, commanded the second army corps in left center of the battle of Gettysburg, his conduct in this campaign calling forth the thanks of Congress; his gallantry and efficiency in the Wilderness, Spottsylvania, and at Petersburg earned for him his promotion to major-general; after the war he was stationed at Governors Island, New York harbor; nominated for president by the Democrats in 1880, but was defeated by Garfield; died Governors Island, Feb. 9, 1886.

Hancock, Winfield S.:

Death of, announced and honors to be paid memory of, 5077.

Department of South merged in Department of East under command of, 4754.

Ordered to execute sentence of military court in case of assassins of President Lincoln, 3546.

Patriotic conduct of, recognition of, by Congress recommended, 3793.

Handy, Moses P., special commissioner to Paris Exposition, death of, referred to, 6329.

Hanna, Marcus Alonzo (1837-1904); politician and business man; b. Lisbon, Ohio; prominent as a delegate to the National Republican Conventions after 1884, and is given credit for securing the nomination and election of President McKinley, in whose campaign Hanna was chairman of the Republican Committee 1896; in 1897 he was appointed United States Senator to succeed John Sherman, and was returned again in 1898; was an influential supporter and adviser of the administration.

Hannen, Sir Nicholas John, arbitrator of Cheek claim against Siam, 6336.

Hanson, Grafton D., restoration of, to rank in Army recommended, 2368.

Hardee, William J., major by brevet, nomination of and reasons therefor, 2443.

Hardy, Rufus; b. Dec. 16, 1855, Monroe Co., Miss.; admitted to the bar in 1875; elected county attorney of Navarro Co., Tex., in 1880 and 1882; district attorney, thirteenth judicial district, 1884 and 1886; district judge of the same district, 1888 and 1892; elected to the 60th,

61st, 62d, 63d and 64th Congresses from Texas.

Harlan, James, Secretary of the Interior under President Johnson; b. Clark County, Ill., Aug. 25, 1820; received a classical education, graduating from the Indiana Asbury University in 1845; studied law; removed to Iowa; superintendent of public instruction in 1847; president of the Iowa Wesleyan University; elected a United States Senator from Iowa as a Whig in May, 1855, the seat having been declared vacant on the ground of an informality in his election, again elected for the remainder of the term in 1857, and re-elected in 1860, serving until March, 1865, having been appointed Secretary of the Interior; resigned this position in 1866, having been elected to the United States Senate as a Republican for the term beginning in 1867, and served until March 3, 1873; delegate to the peace convention in 1861; delegate to the Philadelphia Loyalist convention of 1863; presiding judge of court of commissioners of Alabama claims 1882-1885; editor of *Washington Chronicle*; died at Mount Pleasant, Iowa, Oct. 3, 1899.

Harmon, Judson; Attorney General under President Cleveland; b. Feb. 3, 1846, in Newton, O.; son of a Baptist minister, who conducted his early education until he entered Denison University, where he was graduated in 1866; studied law under Hon. George Hoadly and at Cincinnati Law School and began practice in 1869 in Cincinnati; married in 1870 Olive Scooby, of Hamilton, Ohio; supported Horace Greeley for President in the campaign of 1872; judge of the Superior Court of Cincinnati 1875-1887; appointed Attorney General June 8, 1895, to succeed Richard Olney, who became Secretary of State; many of his opinions and papers are highly regarded, particularly his reply to Bryan's attack on the President's authority to suppress interference with functions of the government; during his term as Attorney General he argued many important cases in the Supreme Court and took an active part in the international and other complications which marked the latter part of Cleveland's second administration.

Harmon, Judson, Attorney-General, order to, respecting indebtedness of Pacific railroads, 6233.

Harmount, E. Hertzberg, Dominican consul-general in London, mentioned, 4017.

Harney, William Selby; soldier; b. near Haysboro, Tenn., Aug. 27, 1800; commissioned second lieutenant in the regular army Feb. 13, 1818; served in the Black Hawk and Seminole Indian Wars and in the Mexican War; brevetted brigadier-general for gallantry at Cerro Gordo; served in later campaigns against the Indians on the western plains; relieved of his command and placed on the retired list at the outbreak of the Civil War and brevetted major-general for long and faithful service; died Orlando, Fla., May 9, 1889.

Harney, William S.:

Correspondence of, referred to, 3110.

Sioux Indians—

Report of, on, 3897.

Stipulations with, recommendations regarding, 2912.

Visit of, to San Juan Island discussed, 3093.

Harper, Mr., treaty with Indians concluded by, referred to, 2692.

Harrell, Abram, thanks of Congress to, recommended, 3277.

Harriman, David B., treaty with Indians concluded by, 2829.

Harris, Thomas M., member of court to try assassins of President Lincoln, etc., 3534.

Harris, Townsend, treaty with Japan concluded by, 3012.

Harris, William T., claim of, to property withheld by Brazilian Government, 3899.

Harrison, Anna, resolution of Congress on death of husband transmitted to, 1908.

Reply of, 1909.

Harrison, Benjamin, biography of, 5438.

Harrison, Byron P.; b. in Crystal Springs, Copiah County, Miss., Aug. 29, 1881; educated in the public schools of Crystal Springs, Miss., and the Louisiana State University at Baton Rouge; married Mary Edwina McInnis, of Leakesville, Greene Co., Miss., in January, 1905; member of the Z. A. E. fraternity, W. O. W., Knights of Pythias, Odd Fellows, Elks and Masons; elected District Attorney at the age of 24 years and served in that capacity for two terms until September, 1910, and elected to the 62d, 63d and 64th Congresses from Mississippi.

Harrison, Napoleon, thanks of Congress to, recommended, 3277.

Harrison, W. H., biography of, 1858.

Harrod, Benjamin M., canal commissioner to Panama, 7400.

Hartman, Jesse L.; b. Cottage, Huntingdon County, Pa., June 18, 1853; received his education in the public and academic schools; engaged in the iron business 1878 to 1891 as general manager of the Hollidaysburg & Gap Iron Works; elected prothonotary of Blair County in 1891, 1894, and 1897; extensively engaged in the quarrying and shipping of gunister rock used in the manufacture of refractory linings for steel furnaces; is president of the First National Bank of Hollidaysburg; participated in the last three national conventions of the Republican party; elected to the 62d and 64th Congresses from Pennsylvania.

Hartmanft, John Frederic; soldier; b. Montgomery Co., Pa., Dec. 16, 1830; grad. Union College, A. B. 1853, A. M. 1856; admitted to bar in 1859; recruited and became colonel of regiment of Pennsylvania volunteers; from 1864 was a brigadier-general, he was brevetted major-general and his troops were the first to enter Fredericksburg, elected Auditor-General of Pennsylvania 1865; re-elected 1868; twice elected Governor of Pennsylvania, 1872 and 1875; died Norristown, Pa., Oct. 17, 1889.

Hartmanft, John F.:

Member of Cherokee Commission, death of, referred to, 5481.

Special provost-marshal in trial of persons implicated in assassination of President Lincoln, appointed, 3532.

Harvey, John, correspondence regarding—

Imprisonment of Ebenezer S. Greely, 1575.

Northeastern boundary. (See Northeastern Boundary.)

Harvey, Thomas H., treaties with Indians concluded by, 2273, 2304.

Hatch, Davis, imprisonment of, by Dominican Republic referred to, 4004, 4013.

Hatch, Edward, brigadier-general, nomination of, referred to, 3403.

Hatton, Frank; printer, editor; b. April 28, 1846, in Cambridge, Ohio; attended public school and learned the printing business in the office of his father, who published the Cadiz (Ohio) *Republican*; volunteered in the Civil War and went to the front with the 98th Ohio regiment in 1862; after the war he went to Iowa and for a time published the Mount Pleasant *Journal*; went to Burlington, Iowa, and bought an interest in the *Haukeye*, made postmaster of Burlington in 1881 and later Assistant Postmaster General; upon the resignation of Judge Gresham from President Arthur's cabinet, Mr. Hatton was appointed to the position; with the exception of Alexander Hamilton he was the youngest cabinet officer up to that time; after leaving office Mr. Hatton was editor of the *National Republican*, Washington; *Chicago Mail*, Washington Post and one of the founders of the *New York Press*; died April 24, 1894, in Washington.

Haugen, Gilbert N.; b. April 21, 1859, in Rock Co., Wis.; was treasurer of Worth County, Iowa, for six years; elected to the Iowa Legislature, two terms; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Iowa.

Haupt, Herman, chief of construction and transportation in Department of Rappahannock, 3314.

Hawkins, Benjamin; soldier, statesman; b. Warren Co., N. C., Aug. 15, 1754; during 1781-84 and 1786-87 he was a delegate in Congress and served during 1789-95 as United States Senator from North Carolina; appointed agent for superintending all the Indian tribes south of the Ohio River in 1796, and retained this office until his death in Hawkinsville, Ga., June 10, 1816; author of "Topography" and "Indian Character."

Hawkins, Benjamin:

Commissioner to treat with Indians, nomination of, 171.

Lands donated to, by Indians as mark of gratitude, 555.

Treaty with Indians concluded by, 202.

Hawkins, Edgar, captain in Army, mentioned, 2367.

Hawley, Willis Chatman; b. near Monroe, Benton Co., Oreg., May 5, 1864, of Pioneer parentage; graduated from Willamette University, Salem, Oreg., B. S. (1884), A. B. and LL. B. (1888), and A. M. (1891); regularly admitted to the bar in Oregon in 1893, and to the United States courts in 1906; was principal of the Umpqua

Hawley, Willis Chatman—*Continued.*

Academy, Wilbur, Oreg., 1884-1886, president of the Oregon State Normal School at Drain, 1888-1891, the remainder of his educational work has been in connection with Willamette University; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Oregon.

Hay, James; b. in Millwood, Clarke Co., Va.; was educated at private schools in Maryland and Virginia, at the University of Pennsylvania and Washington and Lee University, Virginia, from which latter institution he graduated in law in 1877; moved to Harrisonburg, Va., 1877; elected attorney for the Commonwealth in 1883, 1887, 1891 and 1895, elected to the House of Delegates of Virginia in 1885, 1887, and 1889; elected to the Virginia State Senate in 1893; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Virginia.

Hay, John; lawyer, editor, diplomat, author, b. Salem, Ind., Oct. 8, 1838; became Private Secretary to President Lincoln in 1861, adjutant and aide-de-camp during Civil War, and was brevetted colonel; employed as an editorial writer on the New York *Tribune* during the years 1870 to 1875, secretary of legation at Paris, France, 1865-67; at Madrid, Spain, 1869-70, chargé d'affaires at Vienna, Austria, 1867-69; First Assistant Secretary of State in the Hayes administration; Ambassador to Great Britain 1897-98; appointed Secretary of State in the Cabinet of President McKinley, 1898; among his writings published in book form are "Pike County Ballads," which include "Jim Bludso" and "Little Breeches"; "Castilian Days," "History of the Administration of Abraham Lincoln," in collaboration with John C. Nicolay.

Hay, John, Secretary of State, 6492.

Authorized to confer with Great Britain and Germany concerning Samoa, 6596.

Correspondence of, with Gen. Reyes, 6854.

Death of, announced, 6955.

Signs Panama Canal Treaty, 6823.

Hayes, Everis Anson, b. Waterloo, Jefferson Co., Wis., March 10, 1855; graduated from both the literary and law departments of the University of Wisconsin, receiving the degrees of B. L. and LL. B.; in 1887 he removed to Santa Clara Co., Cal., and there engaged in fruit raising and mining, and, with his brother, became publisher and proprietor of the San Jose *Daily Morning Mercury* and *Evening Herald*; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from California.

Hayes, Rutherford B., biography of, 4391.

Hayne, Isaac W., bearer of letter from Governor Pickens to President Buchanan, 3195.

Hayne, Robert Young (1791-1840); statesman and orator; b. Parish of St. Paul, S. C.; admitted to the bar 1812; speaker of the Legislature of South Carolina, 1818; Attorney-General of the State 1818-23; United States Senator 1823-32; engaged in the famous debate with Webster on the "States Rights" question; Governor of South Carolina 1832-34 and favored moderate nullification.

Hazen, William B., member of board to consider expeditions to be sent for relief of Lady Franklin Bay Expedition, 4813.

Head, Lafayette, treaty with Indians concluded by, 3393.

Heap, Samuel D., convention with Tunis signed by, 833.

Heflin, James Thomas, b. at Louisa, Randolph Co., Ala., April 9, 1869; studied law at Lafayette, Ala., and was admitted to the bar in 1893; elected Mayor of Lafayette 1893, holding this office two terms; served in Legislature and was elected Secretary of State in 1902, later to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Alabama.

Heine, William, consular clerk, removal of, and reason therefor, 4110.

Helgesen, H. T., b. near Decorah, Winnebago county, Iowa, June 26, 1857; educated in the Decorah public schools, normal institute and business college; after graduating he entered the mercantile business; moved to Milton, N. Dak., where he operated an extensive lumber and hardware business, and extensively engaged in farming; member of the board of regents of the State University in 1889 he became the first commissioner of agriculture and labor in the newly admitted state of North Dakota; in the general election held November, 1910, was elected to the 62d, 63d and 64th Congresses from North Dakota.

Helm, Harvey; b. Danville, Boyle Co., Ky.; graduated A. B., Central University of Kentucky, admitted to the bar 1892; elected to State Assembly 1893, Lincoln county attorney 1897 and 1900, Member of the 60th, 61st, 62d, 63d and 64th Congresses from Kentucky.

Hempstead, Christopher, consul at Belize, British Honduras, mentioned, 2574.

Hendricks, Thomas Andrews (1811-1885); statesman and twenty-first Vice-President of the United States; b. at Zanesville, Ohio; began the practice of law in Indiana, and became Member of Congress 1851-53; United States Senator 1863-69; Governor of Indiana 1873-77; unsuccessful candidate for Vice-President with Tilden 1876; elected Vice-President with Cleveland 1884, but died in November of his first year.

Hendricks, Thomas A., Vice-President, death of announced and honors to be paid memory of, 4904, 4905, 4909.

Henry, B. H., report of agent to Fiji Islands to investigate claim of, transmitted, 6098.

Henry, E. Stevens, b. in Gill, Mass., in 1836, moving when 13 years old with his parents to Rockville, Conn.; was a representative in the Lower House of the Connecticut General Assembly of 1883; State Senator in 1887-88; treasurer of the State of Connecticut from 1889 to 1893; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st and 62d Congresses from Connecticut.

Henry, John, alleged secret agent of Great Britain in United States for fomenting disaffection, 483.

Henry, Patrick; statesman, orator; b. Studley, Va., May 29, 1736; chosen in 1765 to the Virginia Assembly and elected a delegate from Virginia to the Continental Congress 1774-76; elected Governor of Virginia in 1776 and declined re-election; delegate to the Richmond Convention (q. v.) in 1777; served in the State Assembly from 1780 to 1791, and was again elected Governor in 1796, but declined to serve; died Red Hill, Va., June 6, 1799.

Henry, Patrick, minister to France, nomination of, 274.

Henry of Prussia, Prince, reception of, in United States, 6703.

Henry, Robert Lee; b. May 12, 1864, in Linden, Cass Co., Tex.; graduated M. A. from the Southwestern University of Texas in 1885, valedictorian of his class; elected Mayor of Texarkana in 1890; resigned the mayoralty to become Assistant Attorney-General, holding the latter office for nearly three years; was elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st and 62d Congresses from Texas.

Henshaw, David; politician, merchant, writer; Secretary of the Navy under President Tyler; b. April 2, 1791, in Leicester, Mass.; educated at the public schools and Leicester Academy; apprenticed to a drug house in Boston and continued in that business till 1829; became interested in politics and New England railroads; wrote political articles for the press; member of both branches of Massachusetts legislature, and member of Congress; appointed Collector of the Port of Boston in 1830; nominated for Secretary of the Navy by President Tyler, but served only a few months as the Senate refused to confirm the appointment; died Nov. 11, 1862.

Hensley, Walter L., b. Jefferson County, Mo., Sept. 3, 1871; educated in the public schools of his county and the law departments of the Missouri University; admitted to the bar in 1894; elected to the 62d, 63d and 64th Congresses from Missouri.

Hepner, George, treaty with Indians concluded by, 2830.

Herbert, Hilary A., Secretary of the Navy under President Cleveland; b. Laurensville, S. C., March 12, 1834; moved to Greenville, Butler County, Ala., in 1846; attended the University of Alabama in 1853-54; and the University of Virginia in 1855-56; studied law and admitted to the bar; entered the Confederate service as captain; promoted to the colonelcy of the Eighth Alabama Volunteers; disabled at the battle of the Wilderness, May 6, 1864; continued the practice of law at Greenville, Ala., until 1872, when he moved to Montgomery, where he afterwards practiced; elected a Representative from Alabama to the 45th, 46th, 47th, 48th, 49th, 50th, 51st, and 52d Congresses as a Democrat; Secretary of the Navy 1893-1897; located at Washington, D. C., and practiced law.

Herbert, Michael H., Canadian canal tolls referred to, 5675, 5678.

Hering, Rudolph, on committee to report upon sewerage system in District of Columbia, 5487, 5514.

Hermosa, William L., report of, on exploration of valley of the Amazon, transmitted, 2724, 2762.

Herold, David E.:

Implicated in assassination of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Persons claiming reward for apprehension of, directed to file claims, 3551.

Herran, Dr. Tomas, correspondence of, concerning Panama, 6761.

Herschell, Lord, arbitrator in Venezuelan boundary dispute, 6388.

Hewitt, Abram Stevens; manufacturer, scientist, philanthropist; b. Haverstraw, N. Y., July 31, 1822; received his elementary education in the public schools of New York City, where he gained a prize scholarship to Columbia College, whence he graduated at the head of his class in 1842; acting professor of mathematics in 1843; studied law and admitted to practice in the State supreme court in October, 1845; his eyesight failing, he engaged in the iron business, and under the firm of Cooper & Hewitt established extensive iron works, mainly in New Jersey and Pennsylvania; appointed one of the ten United States scientific commissioners to visit the French Exposition Universelle of 1867 and made a report on iron and steel, which was published by Congress and has been translated into most foreign languages; organized and managed the Cooper Union for the Advancement of Science and Art, designed especially for the education of the working classes; elected to the 44th, 45th, 47th, 48th and 49th Congresses as a Democrat; mayor of New York City, 1887-88; died Jan. 18, 1903, at New York City.

Hewitt, Abram S., commissioner to Paris Universal Exhibition, 3798.

Heyburn, Weldon Brinton; b. Delaware Co., Pa., May 23, 1852; admitted to the bar in 1876; in 1883-84 moved to Shoshone Co., Idaho; he was a member of the convention which framed the constitution of the State of Idaho; chairman of the judiciary committee of that body; was elected to the United States Senate from Idaho for the term beginning March 4, 1903, and was re-elected Jan. 13, 1909.

Higginson, Francis J., expedition to Puerto Rico convoyed by fleet under, 6318.

Hill, Charles E., claim of, against China, referred to, 4436, 4801.

Hill, Ebenezer J.; b. Redding, Conn., Aug. 4, 1845; in 1862 he received from Yale University the honorary degree of master of arts; in 1863 he joined the army as a civilian, and remained until the close of the war; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Connecticut.

Hinds, Asher Crosby; b. Benton, Me., Feb. 6, 1863; graduated from Colby College 1883; began newspaper work in Portland in 1884; Speaker's Clerk, United States House of Representatives, 1890-91; clerk at Speaker's table, United States House of Representatives, 1895-1911; elected to the 62d, 63d and 64th Congresses from Maine.

Hise, Elijah; statesman; b. Kentucky, July 4, 1802; defeated as Democratic candidate for lieutenant-governor in 1836; chargé d'affaires to Guatemala, March 31, 1848, to June 21, 1849; Presidential elector on the Democratic ticket in 1856; elected a Representative from Kentucky to the 39th Congress as a Democrat (vice Henry Grider, deceased), serving from Dec. 3, 1866, to 1867; re-elected to the 40th Congress; died at Russellville, Ky., May 8, 1867.

Hise, Elijah, treaty concluded by, with—

Guatemala, 2572, 2686.

Nicaragua, 2572, 2602.

Hitchcock, Ethan Allen (1835-1909); diplomat and cabinet officer; b. Mobile, Ala.; settled in business in St. Louis until 1860; thence in China until 1872; diplomatic representative in Russia as Minister 1897-98, and as the first Ambassador there 1898-99; Secretary of the Interior under McKinley until 1907.

Hitchcock, Frank Harris, Postmaster-General in President Taft's Cabinet; b. Amherst, Ohio, Oct. 5, 1867; has resided in Massachusetts from early boyhood; graduated from Harvard University in 1891; First Assistant Postmaster-General from 1905 to 1908; Chairman of the Republican National Committee in 1908 and conducted the Presidential campaign of that year.

Hitchcock, Gilbert M.; b. Omaha, Neb., Sept. 18, 1859; educated in public schools and by study in Germany and a law course at University of Michigan; graduated 1881; established the *Omaha Evening World* in 1885, which later became, under his management, the *Omaha Morning, Evening and Sunday World-Herald*; elected to the 58th, 60th and 61st Congresses from Nebraska; nominated in Democratic primaries for United States Senator, August, 1910; under the Oregon plan was elected and confirmed by the Legislature Jan. 18, 1911; his term will expire March 3, 1917.

Hitt, Robert Roberts; b. Urbana, Ohio, Jan. 16, 1834; moved to Ogle County, Ill., in 1837; educated at Rock River Seminary (now Mount Morris College) and at De Pauw University; reported Lincoln-Douglas debates in 1858; first secretary of legation and chargé d'affaires ad interim at Paris from December, 1874, until March, 1881; Assistant Secretary of State in 1881; regent of the Smithsonian Institution and chairman of the Committee of Foreign Affairs; commissioner to the Hawaiian Islands in 1898; elected to the 47th Congress Nov. 7, 1882, to fill the vacancy occasioned by the death of Hon. R. M. A. Hawk; elected to the 48th, 49th, 50th, 51st, 52d, 53d, 54th, 55th, 56th, 57th and 58th Congresses as a Republican.

Hitt, Robert R., member of commission to Hawaiian Islands, 6333.

Hoar, Ebenezer Rockwood (1816-1895); jurist and statesman; b. at Concord, Mass.; Judge of the Massachusetts Supreme Court 1859-69; Attorney-General of the United States under Grant 1869-70; Member of the Joint High Commission which negotiated the treaty of Washington 1871 with Great Britain; Member of Congress from Massachusetts 1873-75.

Hoar, Ebenezer R., member of commission to settle questions with Great Britain, 4075.

Hoar, George Frisbie (1826-1904); statesman; b. at Concord, Mass.; associated with the Free-Soil party, and later with the Republican party; Member of Congress from Massachusetts 1869-77; Member of the Hayes-Tilden Electoral Commission 1877; United States Senator 1877-1904; noted for his consistent opposition to "imperialism."

Hobart, Garret Augustus (1844-1899); statesman and twenty-fourth Vice-President of the United States; b. Long Branch, N. J.; began the practice of law 1869; member of the State Legislature 1872; State Senator 1876, and became President of the State Senate 1881; and 1896 he was elected Vice-President of the United States with McKinley.

Hobby, James M., first assistant engineer, advancement in grade of, recommended, 3411.

Hobson, Richmond Pearson; b. Greensboro, Ala., Aug. 17, 1870; was educated at the Southern University, the United States Naval Academy, the French National School of Naval Design; is a naval architect and lecturer, served in the United States Navy from 1885 to 1903; received the degree of LL. D. from Southern University, June, 1906; elected to the 60th, 61st and 62d Congresses from Alabama.

Hobson, Richmond P., sinking of the *Merrimac* in Santiago Harbor, Cuba, by, 6305, 6316.

Thanks of Congress to, and promotion of, recommended, 6306.

Hodgson, Daniel B., recognition of services of, in battle of Manila Bay, Philippine Islands, recommendations regarding, 6305.

Hodgson, William B., conduct of, while in Constantinople, referred to, 2011.

Holcombe, James P., order exempting, from arrest during journey to Washington, 3438.

Holden, William W., provisional governor of North Carolina, appointed, 3510.

Holmes, Theophilus Hunter; soldier; b. Clinton, N. C., Nov. 13, 1894; graduated United States Military Academy 1829; engaged in frontier service in the Seminole war and in the occupation of Texas; promoted to captain in the Mexican war and brevetted major for gallantry at Monterey; on the breaking out of the war he resigned from the army (April 22, 1861) and went to North Carolina and organized the State militia, and when the secession ordinance was passed became a brigadier-general in the Confederate army; after the war he returned to his home and died in Fayetteville, N. C., June 21, 1880.

Holmes, Theophilus H.:

Gallant conduct of, in Mexican War, 2370.

Major by brevet, nomination of, and correspondence regarding, 2369.

Holsey, Robert, act granting pension to, vetoed, 5026.

Holt, Joseph; lawyer, jurist; b. Breckenridge Co., Ky., Jan. 6, 1807; engaged in law practice at Louisville, Ky., 1832-36, and in Vicksburg, Miss., 1836-42; removed to Washington and became Commissioner of Patents 1857-59; Postmaster-General 1859-60, Secretary of War 1860-61, President Lincoln appointed him, in 1862, Judge-Advocate General of the Army; declined the Cabinet positions of Attorney-General and Secretary of War; conducted the trials of Fitz-John Porter (charged with disobedience of orders) and of the assassins of President Lincoln; brevetted major-general for "faithful, meritorious and distinguished" services in the bureau of military justice during the war; died Washington, D. C., Aug. 1, 1894.

Holt, Joseph:

Judge-advocate in trial of persons implicated in assassination of President Lincoln, 3534.

Secretary of War, authorized to perform duties of, 3190.

Hood, John B., victories of Federals over Confederate forces under, referred to, 3442.

Hooker, Joseph:

Commander of corps in Army, 3325.

Ordered to take military possession of railroads, 3379.

Hopkins, George W.; statesman; b. Goochland County, Va., Feb. 22, 1804; received a common school education; studied law and began practice at Lebanon, Va.; a member of the State house of representatives 1833-34, elected a Representative from Virginia to the 24th, 25th, 26th, 27th, 28th and 29th Congresses as a Democrat; chargé d'affaires to Portugal March 3, 1847, to Oct. 18, 1849; again a member of the State house of representatives in 1849; judge of the circuit court; elected to the 35th Congress; again elected a member of the State house of representatives; died March 2, 1861.

Hopkins, George W., chargé d'affaires at Lisbon, Portugal, mentioned, 2550.

Hopkinson, Joseph (son of Francis Hopkinson); b. Philadelphia, Pa., Nov. 12, 1770; graduated from the University of Pennsylvania in 1786; studied law and in 1791 admitted to practice; began the practice of his profession at Easton, Pa.; elected a Representative from Pennsylvania to the 14th and 15th Congresses; moved to Bordentown N. J., and after three years returned to Philadelphia, Pa.; judge of the United States district court for Easton, Pa., 1828-1842; delegate to the State constitutional convention in 1837; died at Philadelphia Jan. 15, 1842.

Hopkinson, Joseph, commissioner to treat with Indians, nomination of, 256.

Horton, Benjamin J., telephone concession in Puerto Rico, 6732.

Houard, John E., imprisonment of, by Spanish authorities referred to, 4116.

Houston, David Franklin, Secretary of Agriculture under President Wilson; b. Monroe, Union County, N. C., Feb. 17, 1866; son of William Henry and Cornelia Anne (Stevens) Houston; A. B., South Carolina College 1887; A. M., Harvard

1892; (LL. D., Tulane 1903, University of Wisconsin, 1906, Yale 1913), married Helen Beall, of Austin, Tex., December 11, 1895, tutor in ancient languages South Carolina College and graduate student 1887-88, superintendent of city schools Spartanburg S. C. 1888-1891, graduate student political science, Harvard 1891-1894, adjunct professor 1894-1897, associate professor 1897-1900, professor political science 1900-1902, and dean of faculty 1899-1902, University of Texas, president Agricultural and Mechanical College of Texas 1902-1905, president University of Texas 1905-1908, chancellor Washington University, St. Louis, since September 24, 1908, member Southern Educational Board; trustee John F. Slater Fund, member Rockefeller Sanitary Commission; fellow Texas State Historical Society; member American Economic Association, president Harvard Graduate Club 1893-94; author: *A Critical Study of Nullification in South Carolina*, etc.; took office as Secretary of Agriculture March 6, 1913

Houston, Sam; soldier, statesman; b. Rockbridge Co., Va., March 2, 1793; enlisted in the army in 1813, and served under Gen. Jackson in the war with the Creek Indians; distinguished himself for bravery on various occasions and at the conclusion of the war found himself lieutenant, studied law in Nashville, and after holding several minor offices in Tennessee was elected to Congress in 1823 and served till 1827, when he became Governor of Tennessee; in 1829, before the expiration of his gubernatorial term he resigned his office and went to take up his abode among the Cherokee Indians in Arkansas; in 1832 he went to Texas on the invitation of President Jackson to arrange treaties with the Comanches and other Indians; joined in the Texas revolution and was made commander of the military forces, fought the Mexicans with such vigor that the independence of the Texans was conceded and Houston became the first President of the new republic; after an intervening term in Congress he was again elected President of Texas in 1841, while continually advocating annexation to the United States; in 1846 his hopes were realized and Texas became a state of the union, and Houston was sent to the United States Senate; continued in the Senate until 1859, when he was elected Governor of Texas; advised against secession and was denounced therefor as a traitor to the South; vetoed a resolution recognizing the authority of the Texas State Convention of Jan. 28, 1861, and the resolution was passed over his veto and the State seceded from the union by a vote of 167 to 7; as Governor he submitted to the will of the people, but declined to take the oath of allegiance to the Confederacy, and was deposed from his office of Governor; likewise refused a commission of major-general in Federal Army tendered by President Lincoln; died in Huntsville, Texas, July 26, 1863.

Houston, Sam:

Commander of Texan army, 1493.

President of Republic of Texas, 2172.

Houston, William Cannon; b. Bedford Co., Tenn., March 17, 1852; elected to the Legislature in 1876; admitted to the bar in 1878; again elected to the Legislature in 1880 and 1882; elected Circuit Judge in 1894 and 1898; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Howard, E. A., agent of Ponca Indians, 4583.

Howard, John Eager; soldier, statesman; b. Baltimore, June 4, 1752; received a liberal education; served in the Revolutionary war and colonel when peace was declared, Delegate from Maryland to the Continental Congress 1787-88; governor of Maryland 1789-1792; member of the State senate 1795, elected a United States Senator from Maryland vice R. Potts, resigned, serving from Dec 7, 1796, to March 3, 1803; died at Baltimore, Md., Oct. 12, 1827.

Howard, John E., legislative acts of Maryland received from, transmitted, 63.

Howard, Lieut., report of, regarding services of Apache Indians transmitted, 5495.

Howard, Oliver Otis; soldier, author; b. Leeds, Me., Nov. 8, 1830; graduated Bowdoin College, A. B., 1850; A. M., 1853; graduated U. S. Military Academy, 1854; served through the civil war, rising successively from lieutenant to major-general; retired Nov. 8, 1894; author of "Donald's School Days," "Chief Joseph of the Nez Percés," "Life of Zachary Taylor," and articles on subjects connected with the civil war.

Howard, Oliver O., Commissioner of Freedmen's Bureau:

Directed to effect arrangement between freedmen and landowners, 3549.

Report of his observations of the condition of the seceded States and of the operations of the Freedmen's Bureau therein, referred to, 3571.

Howard, William Schley; b. Kirkwood, Dekalb County, Ga., June 29, 1875; attended Neel's Academy until 12 years of age; was a page in the House of Representatives of Georgia in 1888-89; calendar clerk of the House in 1890-91; appointed Private Secretary to United States Senator Patrick Walsh, of Georgia, in 1893; studied law at night and was admitted to the bar at Wrightsville, Ga., 1895; enlisted in the Third Georgia Volunteer Infantry on July 2, 1898, serving during the Spanish-American war as Sergeant; on his return from the war moved back to Dekalb county and began the practice of his profession; elected to the House of Representatives of Georgia in 1899; introduced what is now known as the Howard franchise tax act, the first of its kind introduced in the South; married Miss Lucia Augusta du Vinage, of Texas, in 1905; elected to the 62d, 63d and 64th Congresses from Georgia.

Howe, Albion P., member of court to try assassins of President Lincoln, 3534.

Howe, Haughwout, records of association founded for purposes of aiding soldiers of Civil War offered to United States, 4798.

Howe, S. D., treaty with Indians concluded by, 3403.

Howe, Samuel G., imprisonment of, in Prussia, 1136.

Howe, Timothy O.; Postmaster-General under President Arthur; b. Livermore, Me., Feb. 24, 1816; received a liberal education, studied law and practiced; served one term in the state legislature; moved to Wisconsin in 1845, elected judge of the circuit and supreme courts of Wisconsin in 1850 and resigned in 1855; elected a United States Senator from Wisconsin as a Union Republican and re-elected two terms, serving from 1861-1869, appointed one of the delegates to the International Monetary conference in Paris in 1881; appointed Postmaster-General in 1881; died at Kenosha, Wis., March 25, 1883.

Howe, Timothy O., Postmaster-General, death of, announced and honors to be paid memory of, 4747.

Howell, Joseph; b. Feb. 17, 1857, in Boxelder Co., Utah; attended Utah University; Mayor of Wellsville, and a Member of the Board of Regents of Utah University; served three terms in the Territorial Legislature and one in the State Senate; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Utah.

Howison, Henry L., member of Board on Geographic Names, 5647.

Hubbard, Commander J., report of, on revolution in Panama, 6838.

Hubbard, Samuel Dickinson; Postmaster-General under President Fillmore; b. Middletown, Conn., August 10, 1779; pursued classical studies and graduated from Yale College in 1819; studied law, but devoted himself to manufacturing; elected a Representative from Connecticut to the 29th Congress as a Whig; re-elected to the 30th Congress; Postmaster-General Aug. 31, 1852, to March 7, 1853; died at Middletown, Conn., Oct. 8, 1855.

Huebschmann, Francis, treaties with Indians concluded by, 2773, 2896.

Huggins, Samuel, wounding and robbing of, by Mexican soldiers, referred to, 4376.

Hughes, Charles James, Jr.; b. Kingston, Richmond, Mo., Feb. 16, 1853; graduated from Richmond (Mo.) College in 1871; received the degree of LL. D. both from the University of Missouri and the University of Denver; began the practice of law in August, 1877; Senator Hughes, while engaging generally in the practice of law, has given special attention to mining and irrigation litigation; for many years professor of mining law in the University of Denver; elected United States Senator from Colorado Jan. 20, 1909.

Hughes, William; b. in 1872; served in the Spanish-American War; elected to the 58th, 60th, 61st and 62d Congresses from New Jersey.

Hull, Cordell; b. Oct. 2, 1871, Overton (now Pickett) Co., Tenn.; graduated law department of Cumberland University, Lebanon, Tenn.; member of the lower house of the Tennessee Legislature two terms; served in the Spanish-American War, with the rank of captain; later was first appointed by the Governor, and afterwards elected Judge of the Fifth Judicial Circuit of Tennessee; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Hull, Isaac; naval officer; b. Derby, Conn., March 9, 1773; took to the sea in early life and joined United States Navy March 9, 1798; in 1804 he commanded the brig *Argus*, one of the vessels of Commodore Preble's fleet in the Mediterranean; made captain in 1806 and put in command of the frigate *Constitution*; his capture and destruction of the British frigate *Guerrière*, Aug. 19, 1812, was the first naval victory of the second war with England and won fame and fortune for Hull; Congress voted him a gold medal and \$50,000; later commanded the *Ohio*, flagship of the European squadron; retired in 1841 and died in Philadelphia, Pa., Feb. 13, 1843.

Hull, Isaac:

Letters of Andrew Stevenson to, referred to, 1953.

Victory of the *Constitution* under command of, over the *Guerrière*, 502.

Hull, William; soldier; b. Derby, Conn., June 24, 1753; graduated Yale 1772, and admitted to the bar in 1775; captain of a company of militia in the uprising against England, was an active officer during the Revolutionary War, and at its close was second in command of the only regiment not disbanded, Gen. Heath being its colonel; in 1784 he was ordered to take possession of the frontier forts of Niagara, Detroit, Mackinac, and others on the great lakes, but they were not surrendered until after the Jay treaty was signed; appointed governor of Michigan Territory by President Jefferson in 1805; at the outbreak of the War of 1812 the Territory was unprepared for hostilities and Hull was defeated and taken a prisoner to Montreal; later exchanged and convicted of cowardice and neglect of duty by a court-martial; he was sentenced to death, but pardoned by President Madison; published a vindication in 1824; died Newton, Mass., Nov. 29, 1825.

Hull, William:

Letter of, regarding Indians referred to, 421.

Official conduct of, referred to, 430. Surrenders fort and town of Detroit to the British, 500.

Treaty with Indians concluded by, 422.

Hulsemann, Chevalier, chargé d'affaires of Austria, withdrawal of, referred to, 2690.

Humphrey, William E.; b. March 31, 1862, near Alamo, Montgomery Co., Ind.; graduated Wabash College, Crawfordsville, Ind., 1887; was admitted to the bar and practiced law at Crawfordsville; in 1893 moved to Seattle, Wash.; in 1898 was elected to the office of corporation counsel of Seattle; re-elected in 1900; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Washington.

Humphreys, Benjamin Grubb; b. Claiborne Co., Miss., Aug. 17, 1865; studied law, and was admitted to the bar November, 1891; when war was declared against Spain, in April, 1898, he raised a company and was elected first lieutenant; served under Maj.-Gen. Fitzhugh Lee in Florida during the entire war, being mustered out with his regiment at Columbia,

Tenn., Dec. 22, 1898; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Mississippi.

Humphreys, David, minister to Portugal, nomination of, 90.

Hunt, Alexander C., treaty with Indians concluded by, 3663, 3827.

Hunt, William H.; lawyer; Secretary of the Navy under President Garfield; b. in 1824 in Charleston, S. C.; after a public school education he entered Yale College, Class '43, and remained there but two years; went to New Orleans and began the practice of law; before the war he was a Whig in politics, during the war a staunch Union man, and later a Republican; appointed Attorney General of Louisiana to fill a vacancy in 1876, and claimed to have been elected to that office the following year, but the Democratic State officers were recognized by President Hayes; Mr. Hunt was later made judge of the United States Court of Claims; March 5, 1883, President Garfield appointed him Secretary of the Navy; upon the reorganization of the cabinet by President Arthur he retired in favor of William B. Chandler; in 1882 he was appointed Minister to Russia, and died Feb. 27, 1884, in St. Petersburg.

Hunter, David; soldier; b. Washington, D. C., July 21, 1802; graduated U. S. Military Academy, 1822; served in the Mexican War, and in February, 1861, was assigned to accompany President-elect Lincoln from Springfield, Ill., to Washington; made brigadier-general and served through the Civil War and was mustered out as brigadier-general in 1866; retired from the regular service six months later; died Washington, D. C., Feb. 2, 1886.

Hunter, David:

Command of corps formerly under Gen. Burnside, assumed by, 3325.

Member of court to try assassins of President Lincoln, etc., 3534.

Proclamation of, for freedom of slaves in certain States declared void, 3292.

Hunter, Lieut., report of, on establishment of steamship lines referred to, 2173.

Hunter, Robert M. T.; statesman; b. Essex County, Va., April 21, 1809; received a liberal education and graduated from the University of Virginia; studied law, and in 1830 admitted to the bar; elected a Representative from Virginia to the 25th, 26th and 27th Congresses; defeated for re-election; served as Speaker of the House in the 26th Congress; defeated for the 28th Congress; elected to the 29th Congress; elected a United States Senator from Virginia, serving from 1847 until he withdrew when Virginia seceded, and in July, 1861, was expelled; delegate from Virginia to the Confederate provincial congress at Richmond; Confederate State Senator from Virginia to the 1st Confederate Congress; Confederate Secretary of State; elected State treasurer of Virginia in 1877; died in Essex County, Va., July 18, 1887.

Hunter, Robert M. T., member of commission to confer with President regarding termination of war, 3461,

Hunter, William; physician, diplomat; b. Newport, R. I., Nov. 26, 1774; graduated from Brown University in 1791; studied medicine in London; returned to Newport and in 1796 admitted to the bar; served several years in the State house of representatives; elected a United States Senator from Rhode Island and re-elected, serving from Nov. 25, 1811, to March 3, 1821; commissioned chargé d'affaires to Brazil June 28, 1834, and minister plenipotentiary Sept. 13, 1841, serving until Dec. 9, 1843; died at Newport, R. I., Dec. 3, 1849.

Hunter, W., Acting Secretary of State, 3487, 3504.

Hunter, W. M., court-martial of, 889.

Huntington, Samuel (about 1732-1796); politician; b. at Norwich, Conn.; member of Congress, 1777, and signer of the Declaration of Independence; governor of Connecticut, 1786-96; received the two electoral votes from his own state in the first election for President in 1789.

Hurlburt, Stephen A.; diplomat; b. Charleston, S. C., Nov. 29, 1815; received a thorough education; studied law; admitted to the bar in 1837; served in the Florida war; moved to Belvidere, Ill., in 1845; Whig delegate to the constitutional convention of Illinois in 1847; Presidential elector on the Whig ticket in 1848 and on the Republican ticket in 1868; member of the legislature in 1859, 1861 and 1867; served in the Union Army 1861-1865, being appointed brigadier-general of volunteers May 27, 1861, and major-general in Sept. 1862; minister resident to the United States of Colombia 1869-1872; elected a Representative from Illinois to the 43d and 44th Congresses as a Republican; appointed minister to Peru in 1881, becoming prominent in Secretary Blaine's Peruvian-Chilean policy; died at Lima, Peru, March 27, 1882.

Hurlbut, Stephen A., minister to Bogota, mentioned, 4011.

Hutchins, Charles, treaty with Indians concluded by, 3403.

Ingalls, John J.; author, journalist, lawyer, statesman, orator; b. Dec. 29, 1833, at Middleton, Essex Co., Mass.; educated in public schools of Haverhill and graduated Williams College 1855; admitted to the bar in 1857 and the following year moved to Atchison, Kan., and entered actively into the political discussions which distraught the territory at the time; delegate to the Wyandotte Convention in 1859, and secretary of the territorial council; secretary of State Senate in 1861 and in the following year elected to that body; became editor of the *Atchison Champion*; unsuccessful candidate for Lieutenant Governor on the Republican ticket in 1862 and 1864; engaged in the practice of law and journalism till 1873, when he was elected to the United States Senate and served for eighteen consecutive years; he was an eloquent and convincing speaker; from 1889 to 1891 he was president *pro tem.* of the Senate, where his proficiency in parliamentary procedure was strikingly apparent; after leaving the Senate wrote for the press and practiced law until his death, Aug. 16, 1900.

Ingham, Samuel D., Secretary of the Treasury under President Jackson; b. Pennsylvania Sept. 16, 1779; attended the public schools; manager of a paper mill at Easton, N. J., for several years, member of the state legislature of Pennsylvania for three years, prothonotary at Philadelphia; elected a Representative from Pennsylvania to the 13th, 14th, and 15th Congresses as a Jackson Democrat, resigning July 6, 1818, elected a Representative to the 17th Congress, vice Samuel Moore, resigned; re-elected to the 18th, 19th, and 20th Congresses; Secretary of the Treasury from March 6, 1829, serving until Aug. 8, 1831, when he resigned; died at Trenton, N. J., June 5, 1860.

Innis, James, commissioner appointed by United States under treaty with Great Britain, 188.

Iredell, James (1751-1799); politician and jurist; b. Lewes, England; justice of the United States Supreme Court, 1790-1799; in the third electoral college he received three votes for President.

Iredell, James (1788-1853); politician and jurist; b. at Edenton, N. C.; governor of North Carolina, 1827-28; and United States Senator, 1828-31.

Irion, R. A., secretary of state of Republic of Texas, convention signed by, 1686.

Irvine, Callender, commissary-general of purchases, nomination of, discussed, 992.

Irwin, James T., act granting pension to, vetoed, 5044.

Irwin, John, commanding American naval forces at Honolulu, reports of, referred to, 5906.

Irwin, Walter R., treaty with Indians concluded by, 3896.

Izard, Ralph; patriot, statesman; b. near Charleston, S. C., in 1742; received classical education and graduated from Cambridge University, England; Delegate from South Carolina to the Continental Congress 1781-1783; elected United States Senator from South Carolina 1789-1795; appointed by the Continental Congress commissioner to Tuscany; recalled June 8, 1779; pledged his large estate in South Carolina for the payment of ships of war to be used in the Revolution; died near Charleston, S. C., May 30, 1804.

Izard, Ralph, on committee to conduct inaugural ceremonies of President Washington, 40.

Jackson, Andrew, biography of, 998.

Jackson, Henry R., minister to Mexico, resignation of, 5123.

Jacobs, Richard T., lieutenant-governor of Kentucky, arrest and imprisonment of, 3460.

Jacobs, Stephen, district attorney, nomination of, 91.

Jacoway, Henderson M., b. Dardanelle, Yell County, Ark., Nov. 7, 1870, and is the third son of Judge W. D. Jacoway; graduated from the Dardanelle High School at the age of 16 years and from the Winchester Literary College, Winchester, Tenn., in 1892; in 1898 graduated from law department of Vanderbilt University, receiving a degree of LL. B., served as secretary of the Dawes Commission during the Cleveland administration; elected to the office of prosecuting attorney in 1904, and re-elected in 1906. Sept. 19, 1907, married Miss Margaret H. Cooper, daughter of Hon. S. B. Cooper, of Beaumont, Tex.; was elected to the 62d Congress from Arkansas, carrying every county in the district and nearly every voting precinct and re-elected to the 63d and 64th Congresses.

Jacques, William H., member of Gun Foundry Board, 4748.

James, Ollie M.; b. Crittenden Co., Ky., July 27, 1871; was admitted to the bar in 1891, was one of the attorneys for Governor Goebel in his celebrated contest for governor of the State of Kentucky; elected to the 58th, 59th, 60th, 61st, and 62d Congresses from Kentucky; elected to the United States Senate for term ending 1920.

James, Thomas L.; printer, publisher, editor; Postmaster General under President Garfield; b. March 29, 1831, in Utica, N. Y.; left school at the age of fifteen and was apprenticed to a local printer; at twenty he became a partner in publishing the Madison County (N. Y.) *Journal*; the paper was Whig in politics, and as editor Mr. James attracted the attention of the leading men of the State; in 1861 he was appointed to a position in the office of the Collector of the Port of New York and in 1873 President Grant made him postmaster at New York; he declined the office of Collector of the Port, tendered by President Hayes, and was reappointed Postmaster; he declined the Republican nomination for Mayor of New York and Postmaster General under Hayes; March 5, 1881, Garfield named him for Postmaster General and he accepted the place; he found the service disorganized, many of the employees dishonest and an annual deficit of \$2,000,000; under his executive direction abuses were corrected, frauds punished and the service was made self-sustaining; declined to serve in Arthur's cabinet, returned to New York and entered the banking business.

Jarvis, Charles, correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Jay, John (1745-1829); jurist and statesman; b. New York City; represented the State of New York in Congress, 1774-77, and drew up the constitution of New York, 1777; United States minister to Spain, 1780-82; peace commissioner with Adams and Franklin at Paris, 1783; sec-

retary for foreign affairs, 1784-89; first chief justice of the Supreme Court of the United States, 1789-95; concluded with England the treaty of 1794, known as Jay's Treaty, which conveyed to the United States the military posts of the northwest, erected the eastern boundary, provided for the payment of English debts and the settlement of American claims, restricted the United States trade with the West Indies, and defined the conditions of neutrality at sea; Jay was an unsuccessful candidate for governor of New York 1792; was special minister to Great Britain, 1794-95 and governor of New York, 1795-1801.

Jay, John, minister to Great Britain, nomination of, 146.

Jefferson, Thomas, biography of, 307.

Jenckes, Thomas A.; statesman; b. Cumberland, R. I., Nov. 2, 1818; graduated from Brown University in 1838; studied law, and in 1840 admitted to the bar; began practice at Providence; clerk in the State legislature 1840-1844; secretary of the State constitutional convention in 1842; adjutant-general 1845-1855; member of the State legislature 1854-1859; commissioner to revise the laws of the State in 1855, elected a Representative from Rhode Island to the 38th, 39th, 40th and 41st Congresses as a Republican; defeated as a Republican candidate to the 42d Congress; died at Cumberland, R. I., Nov. 4, 1875.

Jenckes, Thomas A., correspondence regarding Dorr's Rebellion, 2149.

Jenkins, Capt. (See *Baltimore*, The.)

Jesup, Thomas S., commander of forces in Seminole War, 1472.

Report of, referred to, 1697.

Jewell, Marshall, Governor of Connecticut (1869-70 and 1871-72), and Postmaster-General under President Grant; b. Winchester, N. H., Oct. 20, 1825; his American ancestry goes back to Thomas Jewell, who was granted land at Wollaston, Mass., shortly after the settlement of Massachusetts; he received a common school education and learned tanning under his father; in 1873, after having served two terms as governor, he was appointed minister to Russia, whence he was recalled to be made Postmaster-General in 1874; he was chairman of the Republican National Committee during the campaign that ended with Garfield's election to the presidency; he died at Hartford, Feb. 10, 1883.

Jewett, Milo A., consul of United States at Sivas, Turkey, directed to investigate Armenian atrocities, 5991.

Johnson, Andrew, biography of, 3499.

Johnson, Ben; b. near Bardstown, Nelson Co., Ky., May 20, 1858; elected to the Kentucky house of representatives in 1885 and 1887; elected member of the Kentucky state senate, but resigned Nov. 5, 1906; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Kentucky.

Johnson, Cave, Postmaster-General under President Polk; b. Robertson County, Tenn., Jan. 11, 1793; received an academic education; studied law; admitted to the bar and began practice at Clarksville, Tenn.; appointed circuit judge; elected a Representative from Tennessee to the 21st, 22d, 23d, and 24th Congresses as a Demo-

Johnson, Cave—Continued.

crat; defeated for the 25th Congress; re-elected to the 26th, 27th, and 28th Congresses; appointed Postmaster-General, serving from March 5, 1845, until March 5, 1849; president of the State Bank of Tennessee 1850-1859; elected to the state senate during the Civil War as a Unionist; died at Clarksville, Tenn., Nov. 23, 1886.

Johnson, Charles F.; b. Winslow, Me., Feb. 14, 1859; attended Waterville Classical Institute; graduated from Bowdoin College in 1879, which conferred upon him the degree of LL. D. in June, 1911, taught school and read law; admitted to the bar in 1886 and began practice in Waterville. Democratic candidate for governor of Maine in 1892 and 1894; member of the State Legislature in 1905 and 1907, serving both terms on the judiciary committee; delegate to the Democratic national convention in 1904; was grand master of the Grand Lodge A. F. & A. M. of Maine in 1906 and 1907; elected to the United States Senate to succeed the Hon. Eugene Hale for the term beginning March 4, 1911.

Johnson, George, claims of, against Uruguay, 2014.

Johnson, James, provisional governor of Georgia, appointed, 3516.

Johnson, Joseph Travis; b. Brewerton, Laurens Co., S. C., Feb. 28, 1858; graduated Erskine College, 1879; admitted to the practice of the law in all the courts of South Carolina, 1883, elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from South Carolina.

Johnson, Reverdy (1796-1876); statesman and Cabinet officer; b. Annapolis, Md.; United States Senator from Maryland, 1845-49 and 1863-68; Attorney-General, 1849-50; United States minister to Great Britain, 1868-69; a treaty which he negotiated with Great Britain for the settlement of the Alabama Claims was rejected by the Senate.

Johnson, Reverdy:

Address of, on presenting to President proceedings of Union Convention in Philadelphia filed in impeachment trial, 3947.

Commissioner at New Orleans, report of, referred to, 3347.

Mentioned, 4014.

Johnson, Richard Mentor (1780-1850); statesman and ninth Vice-President of the United States; b. near Louisville, Ky.; elected to Congress, 1807, he became an ardent supporter of Madison's policies; raised and commanded a regiment of mounted riflemen in the War of 1812; supported Harrison at the Thames, 1813, and is believed to have killed Tecumseh in this battle; United States Senator, 1819-29; member of Congress, 1829-37; Vice-President with Van Buren, 1837, to which office he was elected by the United States Senate by default of an electoral majority; was candidate for re-election in 1840, but defeated.

Johnson, Richard M., military talents of, commented on, 520.

Johnson, B. M., compensation due, for erection of buildings for use of Choctaw academy, 2537.

Johnson, Samuel, president North Carolina convention, 62.

Johnson, William Samuel, appointed on committee to receive President Washington, 36.

Johnston, Joseph E.; soldier; b. Longwood, Prince Edward County, Va., Feb. 3, 1807; educated at West Point; served in the U. S. Army in the grades from second lieutenant to brigadier-general; in the Confederate army as general; was for some years the general agent of the Home (Fire) Insurance Company of New York; elected a Representative to the 46th Congress as a Democrat; Commissioner of Railroads under Grover Cleveland; died at Washington, D. C., March 24, 1891.

Johnston, Joseph E., victories of national arms over Confederate forces under, referred to, 3442.

Johnston, Joseph Forney; b. in North Carolina in 1843; served in Confederate army during the war; rose to the rank of captain; practiced law seventeen years; was a banker ten years; elected governor of Alabama in 1896 and 1898; unanimously elected to the United States Senate from Alabama to fill out the unexpired term of E. W. Pettus, deceased, also for the term ending March 3, 1915.

Jones, Jacob, commander of the *Wasp*, 506.

Jones, John Paul, remains of, discovered in Paris, 7075, 7076.

Jones, J. B., treaty with Indians concluded by, 3592.

Jones, Roger; soldier; b. Washington, D. C., Feb. 25, 1831; graduated U. S. Military Academy, 1847; served on the Texas frontier and in New Mexico, and at the outbreak of the Civil War was promoted to the rank of captain, and received the thanks of President Lincoln and Secretary Cameron; served throughout the war, and rose to the rank of brigadier-general; died Fortress Monroe, Va., Jan. 26, 1889.

Jones, Roger:

Correspondence regarding Dorr's Rebellion, 2157.

Mentioned, 702.

Orders respecting funeral honors to—Adams, John, 914.

Harrison, W. H., 1880.

Jefferson, 914.

Lafayette, 1314.

Jones, Thomas, proceedings of, in taking possession of Monterey, Mexico, discussed, 2080.

Jones, Wesley L., b. near Bethany, Ill., Oct. 9, 1863, three days after the death of his father, a private in the Civil War; his mother maintained herself and children by her own labor; he did all kinds of farm work, hiring out by the month when 10 years of age; attended public schools in winter; worked during the summer until he was 16, when he entered Southern Illinois College, teaching to pay his way; working in the harvest fields during the summer; admitted to the bar on examination in 1886; elected to the 56th, 57th, 58th, 59th, and 60th Con-

Jones, Wesley L.—*Continued.*

gresses as one of the Representatives-at-large from the State of Washington, the legislature of 1907 for Washington enacted a direct primary law in which provision was made for expressing the party choice for United States Senator by popular vote; he became a candidate and was successful by a large majority, and was duly elected to the United States Senate.

Jones, William, Secretary of the Navy under President Madison; b. Philadelphia, Pa., in 1760; received a liberal education; served in the Revolutionary war; entered the Continental Naval service; moved to Charleston, S. C.; returned to Pennsylvania; elected a Representative from that state to the 7th Congress as a Democrat; Secretary of the Navy Jan. 12, 1813-Dec. 7, 1814; collector of customs at Philadelphia; died at Bethlehem, Pa., Sept. 5, 1831.

Jones, William, Secretary of Navy:

Duties of Secretary of Treasury discharged by, during the absence of Albert Gallatin, one of the commissioned envoys to treat with Great Britain and Russia in 1813.

Jones, William Atkinson; b. Warsaw, Va., March 21, 1849; elected to the 52d, 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Virginia.

Juarez, Benito P., President of Mexico:

Demonstration by Congress of United States of Colombia in honor of, referred to, 3575.

Government formed by, discussed, 3095.

Referred to, 3175, 3577.

Jussen, Edmund, act for relief of, vetoed, 4168.

Kahn, Julius; b. Feb. 28, 1861, at Kuppenheim, Grand Duchy of Baden, Germany; immigrated to California with his parents in 1866; in 1892 was elected to the legislature of the State of California; in January, 1894, was admitted to the bar by the supreme court of California; was elected to the 56th, 57th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from California.

Kalakaua, David, King of Hawaiian Islands:

Coronation of, discussed, 4761.

Death of, in United States, discussed, 5623.

Visit of, to United States, 4630.

Kalaniana'ole, J. Kuhio; b. March 26, 1871, at Koloa, island of Kauai, Hawaii; was educated in Honolulu, the United States, and England; is a capitalist; was employed in the office of minister of the interior and in the custom-house under the monarchy, cousin to the late King Kalakaua and Queen Liliuokalani, monarchs of the then Kingdom of Hawaii, and nephew of Queen Kapiolani, consort of Kalakaua, created prince by royal proclamation in 1884, married Elizabeth Kahanu Kaauwai, daughter of a chief of the island of Maui, Oct. 8, 1896; elected delegate to the 58th, 59th, 60th, 61st, and 62d Congresses from Walkiki, district of Honolulu, island of Oahu.

Kasson, John A., report of, on commercial relations with Cuba, 6294.

Kautz, August V., member of court to try assassins of President Lincoln, etc., 3534.

Kearny, Philip, major-general in Army, nomination of, and reasons therefor, 3362.

Keiley, Anthony M.; jurist; b. New Jersey, in 1835; graduated Randolph Macon College, in Virginia; founded and carried on the *Norfolk Virginian*, and the *Index and News*, of Petersburg; appointed by President Cleveland envoy extraordinary and minister plenipotentiary to Italy in 1885; but the appointment was cancelled on account of the objections of the Italian government, and he was accredited to Austria, but he was declared *persona non grata* at Vienna, and he resigned; in 1886 President Cleveland appointed him to the International Court in Egypt, maintained by the leading countries to adjudicate international questions; died in Paris, France, Jan. 24, 1905.

Keiley, A. M.:

Minister to Austria-Hungary, appointment of, and refusal of Government to receive, discussed, 4910.

Minister to Italy and Austria-Hungary, appointment of, referred to, 4951.

Keim, D. B. R., report of, on consular affairs and amount paid to, referred to, 4123, 4160, 4161.

Keith, Charles B., treaty with Indians concluded by, 3284.

Kelley, Mr., commissioner to investigate affairs of New York custom-house, 2005.

Kellogg, William P.:

Candidate for governor of Louisiana, election disturbances discussed. (See Louisiana, elections in.)

Mentioned, 4177.

Kendall, Amos; lawyer, editor, author; Postmaster General under President Jackson; b. Aug. 16, 1789, in Dunstable, Mass.; attended school at New Ipswich, N. H., and graduated from Dartmouth College in 1811; studied law in Groton, Mass., travelled by way of Washington, D. C., to Kentucky, where he became a tutor in private families, including that of Henry Clay; admitted to the bar in Kentucky and made postmaster at Georgetown in 1814; became sole editor of the *Argus of Western America* at Frankfort, Ky., in 1816, and was interested in promoting the cause of education; appointed by President Jackson Fourth Auditor of the Treasury, 1829; acquired great influence in the administration and was largely the means of having the *Globe* newspaper supersede the *Telegraph* as the official organ; appointed Postmaster General in 1835; he found the department disorganized, corrupt and heavily in debt; within a year the debts were cleared, but Mr. Kendall had incurred the hostility of powerful mail contractors, who obtained judgments against him for claims he considered invalid; he started successively *Kendall's Expositor* and the *Union Democrat*, both of which failed; for the judgments against him he was imprisoned within the bounds of the District of Columbia; Congress later paid the claims and abolished the law of imprisonment for debt in the District; his reputation was established as an honest man and a pure, faithful, inflexible public officer; when he left the Post Office Department he received the most gratifying testimony to that effect from those who had associated with him; he later declined a foreign mission tendered by President Polk, and in 1845, associated with Prof. S. F. B. Morse in the development of the telegraph; this business brought him an ample fortune, which he devoted largely to benevolences; in 1860 he published in the *Washington Evening Star* a series of vigorous protests against the secession of the Southern States; at the outbreak of the Civil War he placed his house and grounds in Washington at the disposal of the government for the use of troops and spent a year in Trenton, N. J.; he published an incomplete "Life of Andrew Jackson"; died Nov. 12, 1869, in Washington.

Kennedy, Charles A.; b. Montrose, Iowa, March 24, 1869; mayor of his native town for four years; in 1903 he was elected to the Iowa legislature, serving two terms; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Iowa.

Kennedy, John P.; Secretary of the Navy under President Fillmore; b. Baltimore, Md., Oct. 25, 1795; received a classical education; graduated from Baltimore College in 1812; studied law, and admitted to the bar in 1816; commenced practice at Baltimore; served in the war of 1812; State representative 1820-1822; appointed secretary to the legation at Chile, January 27, 1823, but resigned; defeated for the 25th Congress, but subsequently elected to the same Congress as a Representative from

Kennedy, John P.—*Continued.*

Marvland (vice Isaac McKim, deceased), serving from April 30, 1838, to 1839; defeated for the 26th Congress; Presidential elector on the Whig ticket in 1840, elected to the 27th and 28th Congresses; Secretary of the Navy July 22, 1852, to March 7, 1853; died at Newport, R. I., Aug. 18, 1870.

Kennon, Beverly, court-martial of, referred to, 811.

Kent, Edward, correspondence regarding northeastern boundary. (See *Northeastern Boundary.*)

Kent, William; b. Chicago, Ill., March 29, 1864, and is the son of Albert E. and Adaline Elizabeth (Dutton) Kent; his parents moved to California in 1871 and settled in Marin County; preliminary education received in private schools in California and at Hopkin's Grammar School, New Haven, Conn.; entered Yale in 1883 and graduated in 1887, with the degree of A. B.; M. A. (honorary), Yale 1908; located in Chicago to look after his father's business interests, in 1890 entered into partnership with his father, under the firm name of A. E. Kent & Son, was married to Elizabeth Thacher of Ojai Valley, Cal., Feb. 28, 1890; owner of real estate and business interests in Chicago, as well as in California, member of the firm of Kent & Burke, cattle dealers, Genoa, Nebr.; active in civic affairs; member of the Chicago City Council from 1895 to 1897, president of the Municipal Voters' League of Chicago, 1899-1900, and a member of its executive committee from 1897 to 1904; member of the Illinois Civil Service Association and of the Civil Service Reform League of Chicago; member of the following clubs: Union League, University; City (Chicago); Yale (New York) University; Bohemian (San Francisco); Graduates (Yale); sought the Republican nomination for Congress as a Progressive against Duncan E. McKinlay, and defeated the latter under the direct primary law of California; was elected to the 62d, 63d and 64th Congresses from California.

Kenyon, William S.; b. Elyria, Ohio, June 10, 1869; educated at Iowa College, Grinnell, Iowa, and law school of the State University of Iowa; was prosecuting attorney for Webster County, Iowa, for five years; district judge for two years; general attorney Illinois Central Railroad Co. for three years; Assistant to the Attorney-General of the United States for one year; elected to the United States Senate April 12, 1911, to succeed the Hon. Lafayette Young, who was appointed United States Senator Nov. 12, 1910, to fill the vacancy caused by the death of Hon. Jonathan P. Dolliver, and took his seat April 24, 1911.

Kern, John Worth; b. Dec. 20, 1849, in Howard County, Ind.; educated in the common schools, Normal College at Kokomo, Ind., and graduated from the law department of the University of Michigan with degree of bachelor of laws, class 1869; by profession, a lawyer, practising at Kokomo, Ind., until 1885, since that time at Indianapolis; member of bar of Supreme Court of the United States and member of American Bar Association; was reporter of the Indiana Supreme Court from 1885 to 1889, and edited and published 17 volumes of Indiana Reports—volumes 100 to 116, inclusive; member of Indiana State Senate 1893-1897; city solicitor of Indianapolis,

1897-1901; special assistant United States district attorney 1892-4; Democratic candidate for governor in 1900 and 1904, Democratic candidate for Vice-President in 1908; married and has three children; was nominated as the party's candidate for United States Senator by a unanimous vote of the Democratic State convention in 1910, and elected Jan. 18, 1911.

Kernan, John D., member of Strike Commission, 5983.

Kerr, Joseph, commissioner for Cumberland road, 406.

Kerr, J. Bozman, chargé d'affaires in Nicaragua, mentioned, 2687, 2695.

Kerr, Michael C.; b. Titusville, Pa., March 15, 1827; received a liberal education and graduated from Louisville University in 1851; admitted to the bar and began practice at New Albany, Ind., in 1852; elected city attorney in 1854; elected prosecuting attorney of Floyd County in 1855; member of the State legislature in 1856 and 1857; elected reporter of the supreme court of Indiana in 1862; elected a Representative from Indiana to the 39th, 40th, 41st and 42d Congresses as a Democrat; defeated for the 43d Congress; elected to the 44th Congress and elected its Speaker; died at Rockbridge Alum Springs, Va., Aug. 19, 1876.

Kerr, Michael C., Speaker of House of Representatives, death of, announced, 4352.

Key, David McKendree; Postmaster-General under President Hayes; b. Greene County, Tenn., Jan. 27, 1824; raised on a farm in Monroe County; attended the common schools; graduated from Hiwassee College in 1850; studied law, admitted to the bar, and began practice at Chattanooga in 1853; Presidential elector on the Democratic ticket in 1856 and on the Breckinridge and Lane ticket in 1860; served in the Confederate army as lieutenant-colonel in the Civil War; member of the state constitutional convention in 1870; chancellor of the third chancery district 1870-1875; defeated as the Democratic candidate to the 43d Congress; appointed a United States Senator from Tennessee as a Democrat (vice Andrew Johnson, deceased), serving from December 6, 1875, to January 29, 1877; defeated for re-election; Postmaster-General March 12, 1877, to 1880; resigned to accept United States judgeship of the eastern district of Tennessee; retired Jan. 26, 1894; died at Chattanooga, Tenn., Feb. 3, 1900.

Key, Francis Scott; American lawyer and song writer; b. Frederick County, Md., Aug. 1, 1779; educated at St. John's College, Annapolis, and commenced the practice of law in Frederic City; became district attorney for the District of Columbia. As a song writer he is remembered by his "Star-Spangled Banner," a popular national lyric suggested and partly written while the author was detained aboard the British fleet during the bombardment of Fort M'Henry, near Baltimore, of which he was a witness; d. Baltimore, Jan. 11, 1843. A collection of his miscellaneous poems was published in 1856.

Key, Thomas M., interview with Gen. Cobb regarding exchanging of prisoners of war, 3459.

Keyes, Stephen, collector of port, nomination of, 91.

Keys, Crawford, trial and conviction of, for murder of Emory Smith, and subsequent release of, referred to, 3659.

Kimball, James P., Director of Mint, nomination of, and reasons therefor, 4952.

Kimberly, Lewis A., dispatched to Samoa, 5390.

King, Horatio; printer, editor, author, Postmaster General under President Buchanan; b. June 21, 1811, in Paris, Oxford Co., Me.; after a common school education he entered the office of the Paris *Jeffersonian*, learned the printing trade and gradually rose to sole editor and owner and moved the office to Portland, Me., where it finally became merged into the *Eastern Argus*; appointed to a position in the Post-office Department in 1839, he gradually arose to first assistant and Jan. 1, 1861, became Postmaster General, serving until after the inauguration of Lincoln; appointed to carry out the terms of the emancipation proclamation in Washington in 1862; practiced as an attorney before the executive departments in Washington until 1883; wrote and lectured on a great variety of subjects, including a book entitled "Sketches of Travel; or, Twelve Months in Europe"; his home in Washington was a literary center for some years; died May 20, 1897, in Washington.

King, John H., acts and proceedings of, declared null and void, 3548.

King, Jonas, difficulties of, with Greece referred to, 2773, 2828.

King, Rufus; soldier, statesman, diplomat; b. Scarboro, Mass. (now Maine), March 24, 1755; pursued classical studies and graduated from Harvard College in 1777; studied law at Newburyport; served in the Revolutionary war; admitted to the bar and began practice in 1780; State representative in 1782; Delegate from Massachusetts to the Continental Congress 1784-1786; delegate to the State constitutional convention 1787, and also to the Federal constitutional convention; moved to New York City in 1788; member of the State legislature in 1789; elected and re-elected a United States Senator from New York as a Federalist, serving from 1789 to his resignation, May 18, 1796; minister to Great Britain May 20, 1796, to May 18, 1803; again elected and re-elected a United States Senator from New York, 1813-1825; again minister to Great Britain May 5, 1825, to June 16, 1826; died at Jamaica, N. Y., April 29, 1827.

King, Rufus, special minister plenipotentiary to negotiate treaty with Russia, nomination of, 272.

King, Sam. W., correspondence regarding Dorr's Rebellion, 2139, 2143, 2145, 2146, 2147, 2151, 2152, 2156.

King, Thomas Butler; b. Hampden, Mass., Aug. 27, 1804; received a liberal education; studied law and began practice at Waynesville, Ga.; member of the State senate in 1832, 1834, 1835 and 1837; farmer; elected a Representative from Georgia to the 26th

Congress as a State Rights Whig; re-elected to the 27th; defeated for the 28th; elected to the 29th, 30th and 31st Congresses; resigned in 1849; collector of San Francisco 1850-51; sent to Europe on a secret mission by Confederate government in 1862; died at Waynesboro, Ga., May 10, 1864.

King, Thomas B., special agent to California, 2565.

Report of, referred to, 2579.

King, William Rufus (1786-1853); statesman and thirteenth Vice-President of the United States; b. Sampson Co., N. C.; member of Congress, 1811-16; United States Senator from Alabama, 1819-40; an ardent supporter of Gen. Jackson in his several Presidential campaigns; appointed Minister to France, 1844-46, by President Tyler; United States Senator from Alabama, 1846-53; president of the Senate, 1850, Vice-President, 1852, taking the oath of office in Havana.

King, William R., Vice-President, death of, announced and honors to be paid memory of, 2738.

Referred to, 2758.

Kinkaid, Moses P.; lawyer; b. West Virginia; a resident of the State of Nebraska since 1881; graduate of the law department, University of Michigan; state senator in Nebraska in 1883; district judge for three terms; elected to the 55th, 59th, 60th, 61st and 62d Congresses from Nebraska.

Kinkead, Eugene F.; b. March 27, 1876; elected alderman in Jersey City, 1898, serving as president of the board; was elected to the 61st, 62d, 63d and 64th Congresses from New Jersey.

Kirkwood, Samuel J.; lawyer, statesman, Secretary of the Interior under Presidents Garfield and Arthur; b. Dec. 20, 1813, in Harford Co., Md.; received an academic education in Washington, D. C., and worked as a druggist's clerk; removed to Richland Co., Ohio, in 1835, studied law and was admitted to the bar in 1843; served as prosecuting attorney for the county four years; removed to Iowa in 1855, and engaged in farming and milling; elected to State Senate in 1856 and in 1859 was chosen Governor and reelected in 1861, raised nearly fifty regiments for the Union armies during the Civil War; declined the post of Minister to Denmark, tendered by President Lincoln; elected to the United States Senate in 1866 to fill the unexpired term of James Harlan; elected Governor for a third time in 1875, and the following year was again chosen United States Senator; March 5, 1881, President Garfield appointed him Secretary of the Interior; continued in Arthur's cabinet until April 6, 1882, when he was succeeded by Henry M. Teller.

Kitchin, Claude; b. Halifax Co., N. C., near Scotland Neck, March 24, 1869; graduated from Wake Forest College, 1888; admitted to the bar September, 1890; elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from North Carolina.

Knox, Henry; soldier; b. Boston, Mass., July 25, 1750; joined the Boston Grenadiers in 1770, and was on duty during the Boston massacre; joined the Conti-

Knox, Henry—Continued.

mental army at Cambridge, Mass., April 19, 1775, and rendered efficient service in the early days of the Revolution; during the winter of 1775-76, he transported fifty-five pieces of ordnance and 2,300 pounds of lead from Ticonderoga to Cambridge; made brigadier-general of artillery in 1776; after the war he founded the Society of Cincinnati; appointed Secretary of War by Congress, 1785, and on the inauguration of Washington as President was retained in the Cabinet; resigned Jan. 2, 1795, the compensation of the office not being sufficient to support his family; removed to Maine and engaged in farming; died at Thomaston, Me., Oct. 25, 1802.

Knox, Henry:

Commissioner appointed by United States under treaty with Great Britain, 183.

Commissioner to treat with Indians, 70.

Proceedings of Cabinet were signed by him as attendant adviser of President Jefferson.

Knox, Philander Chase; Secretary of State under President Taft; b. Brownsville, Pa., May 6, 1853; admitted to the bar in 1875; assistant United States district attorney for the western district of Pennsylvania in 1876; made Attorney-General in the Cabinet of President McKinley in 1901 and of President Roosevelt Dec. 16, 1901; resigned that office June 30, 1904, to accept appointment as United States Senator from Pennsylvania, to fill a vacancy caused by the death of Hon. M. S. Quay, and took his seat Dec. 6; elected by the legislature January, 1905, for the term ending March 3, 1911; resigned as Senator March 4, 1909, to accept the position of Secretary of State.

Kock, Bernard, agreement with, for emigration of negroes canceled, 3368.

Konop, Thomas F.; b. Franklin, Kewaunee County, Wis., Aug. 17, 1879; attended a country school and high school, Two Rivers, Wis.; and the State Normal School at Oshkosh; studied law at the Northern Illinois College of Law and at

the State University of Nebraska, from which last-named institution he received his degree of LL. B. in 1904; admitted to the bar in Wisconsin; served three terms as district attorney of his county. Mr. Konop was nominated for Congress in September, 1910, on the Democratic ticket in a district safely Republican by 5,000; after a hard campaign of two months, during which he visited every corner of his district, he was elected by a plurality of 5 votes, the Republican State ticket carrying the district at the same time, elected to the 62d, 63d and 64th Congresses from Wisconsin.

Kosciusko, statue of, at Washington, D. C., 5934.

Kossuth, Louis; an eminent Hungarian patriot, orator and statesman; born of a noble family at Monok, county of Zemplin, 1802; studied law and joined the popular party in opposing the despotic rule of Austria; imprisoned in 1837-40 for having offended the government by his writings; elected to the Diet in 1847, and acquired a high reputation as an orator; he induced the Diet to vote the perfect equality of civil rights and public burdens for all classes, and to extend the right of suffrage; became minister of finance in the cabinet formed in April, 1848; in April, 1849, the Hungarians renounced allegiance to Austria and chose Kossuth dictator; Russian intervention on behalf of Austria prevented the establishment of a Hungarian republic; Kossuth went to Turkey, where he was imprisoned, but later liberated through the intervention of the United States and England, visited England and the United States in 1857, where he was greeted with enthusiasm; died Turin, Italy, March 20, 1894.

Kossuth, Louis:

Liberation of, and companions referred to, 2647, 2655.

Misunderstanding of, with Capt. Long referred to, 2682.

Kosztka, Martin, seizure and imprisonment of, by Austrian brig of war and subsequent release of, discussed, 2742.

Referred to, 2764, 2770, 2771.

La Blanche, Alcée:

Chargé d'Affaires to Republic of Texas, nomination of, 1501.
Convention at Houston, Tex., signed by, 1686.

Ladd, Edward H., claim of, against Colombia, 4804.

Lafayette, George W.:

First copperplate of Declaration of Independence bequeathed to Congress by father of, letter of, presenting, 1342.

Resolutions of Congress on death of father of, transmitted to, 1343.

Reply of, to, 1344.

Lafayette, Marquis de; French soldier and statesman; b. Chavagnac, near Brioude, Auvergne, Sept. 6, 1757; educated at the College of Louis le Grand, Paris, and became an officer of the guards; learning of the Declaration of Independence of the American colonists, he determined to aid them, with 11 companions he arrived in America, April 14, 1777, and volunteered his services to Congress without pay; he was given a major-general's commission, and became a member of Washington's staff, served valiantly through the Revolution and secured for the American cause financial assistance and the reinforcement of a fleet and 6,000 troops under Rochambeau, returned to France, and two days after the destruction of the Bastille (July 15, 1789), saved the lives of the King and Queen; resigned his titles on the adoption of the French constitution, one of the three major-generals during the coalitions against France, in 1792; visited the United States on invitation of the President at the request of Congress, and was received with enthusiastic delight; was presented a section of land and \$200,000, his fortune having been swept away; died Paris, May 20, 1834.

Lafayette, Marquis de:

Bust of, presented to Congress, 992.
"Citizen of France, but friend of United States," 1313.

Death of—

Announced, 1273.

Funeral honors to be paid memory of, 1314.

Resolutions of Congress on, transmitted to family of, 1343.

Reply of George W. Lafayette, 1344.

Tribute to memory of, 1314.

Declaration of Independence, first copperplate of, bequeathed to Congress by, letter of son presenting, 1342.

Mentioned, 6932.

Services of, to America discussed and provision for, recommended, 828.

Visit of, to United States, 874.

Declines invitation to be conveyed in United States ship of war, 827.

Writes concerning claims of—

Baron De Kalb, 1270.

French citizens, 1198.

Lafean, Daniel Franklin; b. York, Pa., Feb. 7, 1861; actively engaged in the manufacturing business and banking; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Pennsylvania.

Lafferty, A. W.; b. Audrain County, Mo., June 10, 1875; attended the law department of the Missouri State University, admitted to the bar of the Supreme Court of Missouri, and practiced law at Montgomery City, Mo.; served three years with the rank of captain in the Missouri National Guard and one term as prosecuting attorney; in 1909 he was given the degree of LL. B. by the law department of the Missouri University, appointed special agent of the General Land Office, and was sent to Oregon, arriving at Portland the 1st of March, 1905; resigned as special agent of the Land Office and re-entered the private practice of law; instituted litigation in the Federal court in Oregon to compel the Oregon and California Railroad Company to sell 2,300,000 acres of lands granted to it by act of Congress in accordance with the terms of the grant, which require that the lands shall be sold by the railroad company to actual settlers only in quantities not greater than a quarter section to any one settler, and at prices not exceeding \$2.50 per acre, became a candidate for Congress in 1910 as a Progressive Republican, favoring greater liberality to homesteaders and the giving to Oregon the benefit of her own natural resources; was elected to the 62d, 63d and 64th Congresses from Oregon.

Lafitte, Jean. (See Barrataria, Island of.)

La Follette, Robert Marion; b. at Primrose, Dane Co., Wis., June 14, 1855; graduated from the State University of Wisconsin, 1879; admitted to the bar in 1880; elected a member of the 49th, 50th, and 51st Congresses; elected governor of Wisconsin in 1900, 1902, and 1904; elected to the United States Senate from Wisconsin, Jan. 25, 1905.

La Follette, William L.; b. Boone Co., Ind., Nov. 30, 1860, and went West at the age of 16 years, settling in eastern Washington; engaged in fruit, grain, and stock raising for 30 years, and served one term in the Washington legislature and on various appointive commissions; elected to the 62d, 63d and 64th Congresses from Washington.

Lamar, Lucius Quintus Cincinnatus, Secretary of the Interior under President Cleveland; b. Putnam County, Ga., Sept. 1, 1825; moved to Oxford, Miss; graduated from Emory College, Oxford, Ga.; in 1845; studied law at Macon, and admitted to the bar in 1847; returned to Oxford, Miss., in 1849; served a year as professor of mathematics at the University of Mississippi; moved to Covington, Ga., and elected a State representative in 1853; returned to Lafayette County Miss.; elected a Representative from Mississippi to the 35th Congress as a Democrat, and re-elected to the 36th, serving until his retirement, Jan. 12, 1861, to become a member of the secession convention of Mississippi; served in the Confederate army as lieutenant-colonel and colonel; in 1863 entered the diplomatic service of the Confederacy on a special mission to Russia; in 1866 elected professor of political economy and social science at the Uni-

Lamar, Lucius Q. Cincinnatus—Con.

versity of Mississippi, and in 1867 professor of law; elected a Representative from Mississippi to the 43d Congress and also to the 44th. United States Senator from Mississippi 1877 to March 6, 1885, resigning to accept the Secretaryship of Interior; in December, 1887, appointed associate justice of the United States Supreme Court; died at Vineville, Ga., Jan. 23, 1893.

Lambert, William, astronomical observations by, 680, 688, 789.

Lamont, Daniel Scott, journalist and Secretary of War under President Cleveland; b. McGrawville, Cortland Co., N. Y., Feb. 9, 1851; he came of Scotch-Irish ancestry, who emigrated to this country and devoted themselves to farming; from such lineage sprung Andrew Jackson, John C. Calhoun, Horace Greeley, and many others of the most eminent men of America; young Lamont's father was a well-to-do farmer, and the boy, after having studied in the Cortland Normal College, was sent to Union College, Schenectady, N. Y., but did not graduate; he left college before the end of the course in order to enter the profession of journalism, for which he possessed both taste and predilection; he purchased an interest in the "*Democrat*," a paper published at the county seat of his native county, and became its editor, at the same time interesting himself warmly in politics; for a time the young man held a position on the staff of the Albany "*Argus*," and he thus became known to many of the most influential politicians of the state. When Grover Cleveland was elected governor of New York, he met young Lamont; and, having had occasion to make use of his knowledge and ability in the preparation of his first message, offered him an honorary position on his military staff, which gave him the title of colonel; Gov. Cleveland next appointed Lamont his private secretary, in which position the latter made himself so useful and valuable, that when Mr. Cleveland became President he took Lamont with him to the White House; it was Mr. Lamont, who, when private secretary to Gov. Cleveland, originated the phrase "Public office a public trust." He used this as a headline in compiling a pamphlet of Mr. Cleveland's speeches and addresses; the expression used by Mr. Cleveland was, "Public officials are the trustees of the people," and it was employed in his letter accepting the nomination for the office of mayor of Buffalo.

Lander, Frederick W., activity and enterprise manifested by, commended, 3305.

Landreau, John C., claim of, against Peru referred to, 4463.

Lane, Franklin Knight, Secretary of the Interior under President Wilson; b. Charlottetown, Prince Edward Islands, Canada, July 15, 1864; son of Dr. C. S. and C. W. H. Lane; removed to California during childhood; educated at the University of California 1886; married Anne Wintermute, of Tacoma, Wash., April 11, 1893; engaged in newspaper work in college days and later was reporter, New York correspondent for western papers, and part owner and editor of the Tacoma *Daily News*; admitted to the bar in California in 1889; corporation counsel for city of San Francisco three terms, 1897-1902; candidate for governor of California 1902; party vote of

legislature of California for United States Senator 1903; member Interstate Commerce Commission December, 1905, to March, 1913; formerly member permanent international railway commission, representing United States Government; took office as Secretary of the Interior March 5, 1913.

Lane, Henry S.; b. Montgomery County, Ky., Feb. 24, 1811; received a public school education; studied law and began practicing at Crawfordsville, Ind.; served in the State senate, elected a Representative from Indiana to the 26th Congress, vice T. A. Howard, resigned; re-elected to the 27th Congress; served in the Mexican war as lieutenant-colonel of volunteers; elected governor of Indiana in 1860; served two days and resigned to become a United States Senator from Indiana 1861-1867; delegate to the Republican national convention at Chicago in 1868 and at Cincinnati in 1876; died at Crawfordsville, Ind., June 11, 1881.

Lane, Henry S., member of Indian commission, 3977.

Lane, James H., brigadier-general, United States Army, appointment of, referred to, 3236.

Langdon, John; statesman; b. Portsmouth, N. H., June 25, 1741; chosen delegate to Congress from New Hampshire, 1775-76; captain of volunteers in Vermont and Rhode Island; speaker of the house of representatives of New Hampshire, 1776-77, and judge of the court of common pleas; again appointed delegate to Congress in 1783, and repeatedly a member of the legislature, and speaker; elected governor in 1788; United States Senator, 1789-91; again from 1805 to 1808 and in 1810 and 1811, he was governor; died at Portsmouth, N. H., Sept. 18, 1819.

Langdon, John:

Appointed on committee to meet President Washington, 36

Washington's election certified by, as President of Senate, 35.

Langley, John Wesley; b. Floyd Co., Ky.; attended the law departments of the National, Georgetown, and Columbian (now George Washington) universities for an aggregate period of eight years and was awarded the first prize in two of them; had conferred on him the degrees of bachelor of laws, master of laws, doctor of the civil law, and master of diplomacy, served two terms in the Kentucky legislature; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Kentucky.

Lardner, James L., thanks of Congress to, recommended, 3284.

Larkin, T. O., dispatch forwarded to, and destroyed by Capt. Gillespie, 2428.

Larned, Samuel, treaty with Peru-Bolivian Confederation concluded by, 1563.

Larabee, Charles F., member of Indian commission, 5579.

Larrinaga, Tulio; of San Juan; b. Trujillo Alto, Jan. 15, 1847; educated in the Seminario Consiliar of San Ildefonso, at San Juan, where he received the degree

Larrinaga, Tulio—Continued.

of bachelor of arts, with the highest honors; studied the profession of civil engineer at the Polytechnic Institute of Troy and at the University of Pennsylvania, where he graduated in 1871; practiced the profession for some time in the United States, taking part in the preparation of the topographical map of Kings County (Brooklyn), and in the technical department of Badger & Co., of New York, in the construction of the Grand Central Railroad station in that city; returned to Porto Rico in 1872 and was appointed architect for the city of San Juan; built the first railroad in Porto Rico in 1880, and introduced for the first time American rolling stock in the island, was for ten years chief engineer of the provincial works, and built most of the important structures in the island; appointed by the President one of the delegates to represent the United States at the Third Pan-American Congress held at Rio de Janeiro, July, 1906; was also appointed an American delegate to the Fifteenth Interparliamentary Congress held at Berlin September, 1908, and also to the Sixteenth National Irrigation Conference at Albuquerque, N. Mex., Sept. 29, 1909, by the legislative assembly of Porto Rico; elected Commissioner to the 59th, 60th, and 61st Congresses from Porto Rico.

Lasker, Edward, death of, referred to, 4794.

Latimer, Henry, district supervisor, nomination of, 91.

Laurason, George C., collector of customs for the district of New Orleans, pending a dispute over the legality of same. The case of *Marbury vs. Madison* (q. v.) is cited in the discussion. Appointment of, discussed, 2684.

Lawrence, Elisha, vice-president of New Jersey, letter of, transmitted, 70.

Lawrence, George Pelton; b. Adams, Mass., May 19, 1859; studied law at Columbia Law School; admitted to the bar in 1883; was a member of the Massachusetts senate in 1895, 1896, and 1897; elected to the 55th, 56th, 57th, 58th, 59th, 60th, and 61st Congresses from Massachusetts.

Lawrence, James, commander of the *Hornet*, 513.

Lawrence, John, appointed on committee to meet President Washington, 37.

Lawrence, William B., chargé d'affaires to Great Britain, accounts of, referred to, 1033, 1036.

Lawson, Thomas, Surgeon-General United States Army, directed to accompany ex-President Jackson home, 1540.

Lazare, A. H., imprisonment of, in Haiti and claims arising out of, discussed, 4918, 5120, 5123, 6099.

Lea, James, member of legislative council for Mississippi Territory, nomination of, 445.

Lea, Luke; b. April 12, 1879, at Nashville, Tenn.; received, in 1899, the degree of B. A., and, in 1900, the degree of M. A. in the University of the South; received, in 1903, the degree of LL. B. in the Columbia Law School, Columbia University, New York City; elected to the United States Senate, 1911, from Tennessee.

Leach, D. C., treaty with Indians concluded by, 3460.

Lear, Tobias:

Consul to Algiers, mentioned, 380 418, 428.

Letter of, announcing death of Washington, 287.

Secretary to President Washington 62.

Leavenworth, Henry:

Attack upon Indians led by, 781.

Death of, referred to, 1332.

Lecompte, Samuel D., judicial conduct of, referred to, 2598.

Lee, Charles, Attorney-General under Presidents Washington and John Adams; b. Fauquier County, Va., in July, 1758; he was the son of Henry Lee and Mary Grymes, the lady for whom Washington is said to have had an unrequited affection in his youthful days. Charles was never as noted as his more distinguished soldier-brother Henry, such renown as he gained coming from civil pursuits, other than military service; he studied law under the instruction of Jared Ingersoll in Philadelphia, and was in course of time admitted to the bar, where he gained a fair practice, he served for several terms in the Virginia assembly, and after the constitution was adopted, held the position of naval officer of the Potomac district until December, 1795, when Washington appointed him Attorney-General; this office he held during the remainder of Washington's second term and throughout the whole of John Adams's administration, being succeeded by Benj. Lincoln, Jefferson's appointee, in 1801; President Jefferson subsequently offered Lee the chief-justiceship of the supreme court, but he would not accept; he died June 24, 1815.

Lee, Col., commissioner, United States, 781.

Lee, Gordon; b. May 29, 1859, near Ringgold, Catoosa Co., Ga.; served in state legislature in 1894, 1895, 1902, 1903, and 1904; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Georgia.

Lee, Richard Henry; b. Stratford, Va., Jan. 20, 1732; educated at Wakefield Academy, England; returned in 1751; delegate to the house of burgesses in 1757; Delegate from Virginia to the Continental Congress 1774-1780, and President of it in 1784; served in the State legislature and as colonel of militia; member of the Virginia convention of 1788; United States Senator from Virginia 1789 to his resignation in 1792; died at Chantilly, Va., June 19, 1794.

Lee, Richard H., appointed on committee to conduct ceremonies of administration of oath to President Washington, 40.

Lee, Robert Edward, soldier, son of General Henry Lee (Light Horse Harry); b. Jan. 19, 1807, at Stratford House, Westmoreland County, Va.; graduated United States Military Academy, West Point, 1829, served in the Mexican War as chief engineer on the staff of Gen. Winfield Scott; superintendent of West Point Military Academy (1852-1855); in command military department of Texas 1860; resigned from the army April 25, 1861, after Virginia had seceded from the Union; and became major-general of the state forces, later a general in the Confederate army, and finally Commander-in-chief of all the forces of the Southern States. Throughout the entire war he maintained with skill and valor the cause he believed to be just, and at last, when overcome by the Federal army, he surrendered to General Grant at Appomattox, Va., April 9, 1865, thus ending the Civil War. He advised his soldiers to accept the proffered parole, return to their homes and be good citizens. After the war he was made President of Washington College at Lexington, Va., where he died Oct. 12, 1870. A beautiful mausoleum was erected over his tomb at Lexington, and an equestrian statue commemorates his name in Richmond, Va.

Lee, Robert E.; b. Schuylkill County, Pa., and educated in the common schools of Pottsville; elected to the 62d, 63d and 64th Congresses from Pennsylvania.

Lee, Samuel P., thanks of Congress to, recommended as a naval officer commanding one of the vessels engaged in the operations under Flag-Officer Farragut at Forts Jackson and St. Philip, at New Orleans, 1862, 3277.

Legarda, Benito; b. Manila, Sept. 27, 1853; was educated in the Jesuits' College and St. Thomas University of Manila, from the latter of which he received the degree of LL. B.; held some honorific positions during the Spanish régime; joined Aguinaldo when he landed in Cavite shortly after Admiral Dewey had destroyed the Spanish fleet, 1898; member of Aguinaldo's cabinet at Malolos and vice-president of the Filipino congress; resigned these positions to return to Manila in December, 1898; cooperated with live interest in the establishment of peace during and after the war between the Filipinos and Americans, Feb. 1, 1901, appointed by President McKinley a member of the Philippine Commission; elected by the Philippine legislature to be a Resident Commissioner of the Philippine Islands in the United States, November, 1907.

Legare, Hugh Swinton, Attorney-General under President Tyler; b. Charleston, S. C., Jan. 2, 1789; graduated from the College of South Carolina in 1814; studied law; visited Paris and Edinburgh; admitted to the bar at Charleston, S. C., in 1822; state representative 1820-1822 and 1824-30; Attorney-general of South Carolina 1830-1832; chargé d'affaires to Brussels 1832-1836; elected a Representative from South Carolina to the 25th Congress as a Union Democrat; defeated for the 26th Congress; Attorney-General from Sept. 13, 1841, until his death, at Boston, Mass., June 20, 1843.

Leggett, Mortimer D., Commissioner of Patents, recommendation of, referred to, 4115.

Leib, R. J., consul at Tangier, disposition of presents given by Emperor of Morocco discussed, 1256.

Lennox, David, attacked while discharging duties of marshal, 151.

Lenroot, Irvine L.; b. Superior Co., Wis., Jan. 31, 1869; became court reporter, studied law, and was admitted to the bar in 1897; elected to the Wisconsin legislature in 1900, 1902, and 1904; elected speaker of the assembly in 1903 and 1905; elected to the 61st, 62d, 63d and 64th Congresses from Wisconsin.

Letcher, John; b. Lexington, Rockbridge County, Va., March 28, 1813; studied at Washington College and at Randolph-Macon College; studied law and commenced practice at Lexington in 1839; Presidential elector on the Democratic ticket in 1848; delegate to the State constitutional convention of 1850; elected a Representative from Virginia to the 32d, 33d, 34th and 35th Congresses as a Democrat; governor of Virginia 1860-1864; turned over the entire forces of the State to the Confederacy before its secession; died at Lexington, Va., Jan. 26, 1884.

Letcher, John, official acts of, in Virginia declared null and void, 3535.

Lever, Asbury Francis; b. Jan. 5, 1875, near Springhill, Lexington Co., S. C.; graduated in law at the Georgetown University in 1899, and admitted to practice in his state by the supreme court; elected to the state legislature from Lexington County; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from South Carolina.

Levy, David (afterwards David Levy Yulee); b. St. Thomas, West Indies, in 1811; pursued classical studies and studied law in Virginia; moved to Florida in 1824, becoming a planter; elected a Delegate from Florida to the 27th and 28th Congresses as a Democrat; changed his name to David Levy Yulee; delegate to the first State constitutional convention; twice elected a United States Senator from Florida as a Democrat, serving from Dec. 1, 1845, to 1851, and from 1855 until his retirement, Jan. 1, 1861; president of the Atlantic and Gulf Railroad; served in the Confederate Congress; prisoner of state at Fort Pulaski in 1865; died at New York City Oct. 10, 1886.

Levy, Jefferson M.; b. in his district, son of Capt. Jonas P. Levy, and nephew of Commodore Uriah P. Levy, a distinguished naval officer of the last generation, who was mainly instrumental in the abolition of flogging in the United States Navy; graduated from the University of New York, studied law; one of the founders of the Democratic Club of New York; studied law; member Chamber of Commerce and Board of Trade and Transportation of New York; Commodore Levy, in 1830, at the suggestion of President Jackson, became the owner of Monticello, the home of Thomas Jefferson, and at his uncle's death Mr. Levy became, and still remains, the owner; the homestead is maintained by Mr. Levy in keeping with its distinguished traditions. Mr. Levy was elected to the 56th and 62d Congresses from New York.

Lewis, David J.; b. May 1, 1869, at Nuttals Bank, Center County, Pa., near Osceola, Clearfield County; began coal mining at 9 years of age and learned to read at Sunday school; continued at mining until 1892, when he was admitted to the bar of Allegheny County, having pursued his occupation as a miner and his studies in law and Latin at the same time; elected to the Maryland senate in 1901, and to the 62d, 63d and 64th Congresses from Maryland.

Liliuokalani, Queen of Hawaiian Islands:

Referred to, 5623.

Restoration of, to throne, discussed, 5783.

Surrender of sovereignty of, discussed, 5903.

Lincoln, Abraham, biography of, 3204.

Lincoln, Benjamin, commissioner to treat with Indians, nomination of, 52.

Lincoln, Levi: b. Worcester, Mass., Oct. 25, 1782; graduated from Harvard College in 1802; studied law, commencing practice in 1805; Democratic State senator in 1812 and State representative 1814-1822; delegate to the State constitutional convention in 1820; elected lieutenant-governor in 1823; appointed associate justice of the supreme court in 1824; governor 1825-1834; elected a Representative from Massachusetts to the 23d Congress as a Whig, vice John Davis, resigned; elected to the 24th, 25th and 26th Congresses, serving from March 5, 1834, to 1841; collector of Boston in 1841; president of the State senate; Presidential elector on the Whig ticket in 1848; first mayor of Worcester in 1848; member of numerous historical and agricultural societies; died at Worcester, Mass., May 29, 1868.

Lincoln, Levi, commissioner to settle boundary question with Georgia, 329.

Lincoln, Robert T.; Secretary of War under President Garfield, and Minister to England; b. Aug. 1, 1843, in Springfield, Ill., eldest child of President Lincoln; educated in a private school of Springfield, and at Illinois State University; later spent a year at Phillips Academy, Exeter, N. H., graduated from Harvard in 1864; took a course in law and was appointed a captain of volunteers; saw service in the final campaign of the Civil War, ending at Appomattox; resumed the study of law in Chicago and was admitted to the bar in 1867; took an active part in local politics and worked for the election of Grant, Blaine and Garfield for the presidency; appointed Secretary of War in 1881 by President Garfield; on the accession of Arthur to the presidency he was the only one of Garfield's cabinet who was requested to remain in office, which he did to the close of the administration; President Harrison appointed him Minister to England.

Lind, John; b. Sweden, March 25, 1854; received a public school education; attended the State University at Minneapolis; taught school, read law, and admitted to the bar in 1877; appointed receiver of the Tracy land office in 1881; elected to the 50th, 51st and 52d Congresses as a Republican; served in the Spanish war as quartermaster of the Twelfth Minnesota Regiment of Volunteers; elected governor of Minnesota in 1898 as a Democrat; elected to the 58th Congress; sent to Mexico on mission of peace by President Wilson during insurrection in 1913.

Lind, John, sent as representative to Mexico, 7885.

Instructions to, 7885.

Proposals rejected, 7887.

Lindbergh, Charles A.; b. in Sweden and brought by his parents to Melrose, Minn., in his first year; an extensive writer for magazines and newspapers on political economy, has always taken great interest in farming; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Minnesota.

Linthicum, John C.; b. Linthicum, Anne Arundel County, Md., Nov. 26, 1867; received his early education in the public schools of that county and of Baltimore city, later entering the State Normal School, from which he graduated in 1888, when he became principal of Braddock School, Frederick County, and later taught school in his native county of Anne Arundel; returning to Baltimore he took a special course in the historical and political department of Johns Hopkins University, after which he entered the University of Maryland school of law, from which he obtained his degree of LL. B. in 1890; practiced law in the city of Baltimore; elected to the house of delegates from Baltimore; chairman of the city delegation, chairman of the elections committee, a member of the judiciary committee and of the printing committee, and performed valuable service for the state and city; elected to the state senate; appointed in 1908 by Governor Crothers as judge-advocate-general; elected to the 62d, 63d and 64th Congresses from Maryland.

Lippitt, Henry F.; b. Providence, Oct. 12, 1856; received an academical education, graduating from Brown University, with the degree of A. B.; entered the cotton manufacturing business, in which he has served in various capacities from day operative to general manager; he has been a director in the Mechanics' National Bank, of Providence, in several of the mill mutual insurance companies, and vice-president of the People's Savings Bank, of Providence; colonel on the staff of Governor Taft of Rhode Island in 1888-89; was elected, 1911, to the United States Senate from Rhode Island.

Livermore, W. E., commissioner in marking boundary line between Texas and Mexico, 4902.

Livingston, Edward; lawyer, jurist, author; b. Clermont, N. Y., May 26, 1764; representative in Congress from New York City, 1795-1802; United States Attorney for the district of New York, and in 1801 Governor Clinton appointed him mayor of New York City; contracted yellow fever during the epidemic in 1803, and on his recovery found his fiscal affairs had been so badly managed by his agent as to be hopeless; he confessed judgment to the United States in the sum of \$100,000; gave up all his property and went to New Orleans and began the practice of law; was a member of the Louisiana legislature and represented the state in the 18th, 19th, and 20th Congresses, and in the Senate from 1829 to 1831, when he resigned to accept the position of Secretary of State; appointed minister to France in 1833; his "Penal Code" is considered a monument to his profound learning, and his "Criminal Jurisprudence" is a standard law book; died Rhinebeck, N. Y., May 23, 1836.

Livingston, Edward:

Minister to France—

Correspondence regarding claims against France. (See France, claims against.)

Referred to, 1407.

Instructed to quit France if claims are not paid, 1354.

Official conduct of, complimentary letter concerning, 1404.

Resignation of, transmitted, 1403.

Secretary of State, 1219.

Correspondence relating to north-eastern boundary. (See North-eastern Boundary.)

Livingston, Joseph W., consul at San Juan de Nicaragua, mentioned, 2573.

Livingston, Robert R., statesman, diplomat; b. New York City, Nov 27, 1746; graduated from King's College in 1765; studied law, and commenced practice in New York; city recorder 1773-1775; member of the colonial assembly 1775; Delegate from New York to the Continental Congress 1775-1777 and 1779-1781; secretary of foreign affairs August, 1781, to August, 1783; delegate to the State constitutional convention in April, 1777; chancellor of New York State 1777-1801; minister plenipotentiary to France 1801-1804; prominent in local affairs; died at Clermont, N. Y., Feb. 26, 1813.

Livingston, Robert R., minister to negotiate treaty with France, nomination of, 339.

Lloyd, James Tighlman; b. Carona, Lewis Co., Mo., Aug. 28, 1857; admitted to the bar, and practiced his profession in Lewis County until 1885, when he located at Shelbyville, elected to the 55th Congress, to fill a vacancy; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Lobeck; C. O.; b. Andover, Ill., April 6, 1852; educated at Andover, at high school, Geneseo, Ill., and one year at German Wallace College, Berea, Ohio, and, later a term at Dyhrenfurth Commercial College, Chicago; from 1875 to 1892 was a commercial traveler, selling dry goods and hardware; member of the Travelers' Protective Association, entered political life in 1892, being elected state senator (Omaha district), Nebraska; became a Silver Republican, supporting Mr. Bryan; in 1897 elected a councilman of Omaha, city comptroller of Omaha; was Democratic presidential elector for Nebraska in 1900; nominated at the primary election Aug. 16, 1910, over four competitors and was elected to the 62d, 63d and 64th Congresses from Nebraska.

Lobsiger, Rudolph, claim of, against United States, 5199.

Lodge, Henry Cabot; b. Boston, Mass., May 12, 1850; graduated from Harvard College in 1871, receiving the degree of LL. B., and Ph. D. from Harvard University for his thesis on "The Land Law of the Anglo-Saxons;" has published "Short History of the English Colonies in America;" "Life of Alexander Hamilton;" "Life of Daniel Webster;" edited the works of Alexander Hamilton in 9 volumes; published "Studies in History;"

"Life of Washington." 2 volumes; member of the Massachusetts Historical Society, the Virginia Historical Society, the American Academy of Arts and Science, the New England Historic and Genealogical Society; has received the degree of doctor of laws from Williams College, Clark University, Yale University, and Harvard University; Regent of the Smithsonian Institution; served in house of representatives of Massachusetts; elected to the 50th, 51st, 52d, and 53d Congresses; took his seat in the Senate March 4, 1893; re-elected 1899 and 1905 to represent Massachusetts.

Long, John C., misunderstanding with Louis Kossuth referred to, 2682.

Long, John D.; b. Buckfield, Oxford County, Me., Oct. 27, 1838; educated in the common school at Buckfield, and at Hebron Academy, Maine; graduated from Harvard College in 1857; taught school two years in Westford Academy, Massachusetts; studied law at the Harvard Law School and in private offices; admitted to the bar and practiced; member of the Massachusetts house of representatives 1875-1878, serving the last three years as speaker of the house; lieutenant-governor of Massachusetts in 1879, elected governor of Massachusetts in 1880, 1881 and 1882, elected to the 48th Congress as a Republican and re-elected to the 49th and 50th Congresses; Secretary of the Navy from March 5, 1897, until his resignation, May 1, 1902.

Long, John D.:

Report of, on number of lives lost by sinking of the *Maine*, 6296.

Thanks of President tendered Commodore Dewey by, 6568.

Longworth, Nicholas; b. Cincinnati, O., Nov. 5, 1869; graduated A. B. from Harvard University, 1891; graduated Cincinnati Law School, 1894; admitted to the bar, 1894; elected to the Ohio house of representatives, 1899, and to state senate, 1901; elected to the 58th, 59th, 60th, 61st, 62d and 64th Congresses from Ohio.

Loomis, F. B., reports of, during Panama revolution, 6747, 6755.

Loud, George Alvin, lumberman of Au Sable; b. June 18, 1852, in Bracebridge, Geauga Co., Ohio; engaged in the lumber business; during the Spanish-American War, while making a trip around the world on the revenue cutter *McCulloch*, under commission of six months as paymaster, was present and participated in the battle of Manila. Later was sent by the governor in charge of the hospital train, through the southern camps and hospitals, to bring home the sick soldiers of Michigan regiments; elected to the 58th, 59th, 60th, 61st, 62d and 64th Congresses from Michigan.

Loughery, Ardavan S., treaty with Indians concluded by, 2602.

Luce, J. H. D., wharfage concession to, 6733.

Lusk, Albert M. D. C., trial of, by military commission referred to, 3792.

Lynch, Robert B., arrest and trial of, by Great Britain, 3827.

Lyons, Nathaniel, thanks of Congress tendered, 3300.

McAdoo, William Gibbs, Secretary of the Treasury under President Wilson; b. near Marietta, Ga., Oct. 31, 1863; son of William G. McAdoo, M. A. LL. D., who was a judge, soldier in the Mexican and Civil Wars, district attorney general of Tennessee, and adjunct professor of English and history in the University of Tennessee; removed from Georgia to Tennessee; studied at the University of Tennessee; admitted to the bar at the age of 21; practiced law in Chattanooga until 1892, when he removed to New York and continued the practice of his profession; conceived the Hudson River tunnel system; organized the company which built it and was its president from 1902 to 1913; delegate to the Baltimore convention in 1912; vice chairman of the Democratic National Committee and acting chairman during the greater part of the campaign of 1912. married Sarah Houston Fleming, of Chattanooga, Tenn., who died February, 1912, and is the father of six children—three sons and three daughters; appointed Secretary of the Treasury March 5, 1913; was married May 7, 1914, to Miss Eleanor Randolph Wilson, daughter of the President.

McArthur, Duncan, treaty with Indians concluded by, 590.

McCall, Samuel Walker; b. East Providence, R. I., Feb. 28, 1851; admitted to the bar, practicing in Boston; served as editor in chief of the *Boston Daily Advertiser*; member of the Massachusetts house of representatives of 1888, 1889, and 1892; author of biography of Thaddeus Stevens, "American Statesmen Series"; elected to the 53d, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st and 62d Congresses from Massachusetts.

McCalla, Bowman H., member of board to consider expedition to be sent for relief of Lady Franklin Bay Expedition, 4813.

McCallum, D. C., military director and superintendent of railroads, appointed, 3302.

McClellan, Capt., Florida volunteers under command of, referred to, 2430.

McClellan, George Brinton; soldier, author; b. Philadelphia, Pa., Dec. 3, 1826; entered West Point as an instructor, and prepared a manual on "Bayonet Exercise," which became a text-book in military service; at the outbreak of the Rebellion he was appointed major-general of Ohio volunteers, and soon after to same rank in the regular army, and on the retirement of Gen. Scott was made general-in-chief of the United States army; commanded the Army of the Potomac in the Peninsular campaign; resigned from the army in 1864; Democratic candidate for President in opposition to President Lincoln in 1864; governor of New Jersey, 1878-81; published books on military subjects; died Oct. 29, 1885.

McClellan, George B.:

Command of Army of United States assumed by, 3241.

Plans of, approved, 3312.

Referred to, 3257.

Death of, announced and honors to be paid memory of, 4904.

Relieved of command of Army of Potomac, and Major-General Burnside ordered to take command of that Army. He in turn to be succeeded by Major-General Hunter, 3325.

Relieved of command of other departments, retaining command of Department of Potomac, 3312.

Report of, on Dominican Republic, transmitted, 4071.

Resignation of, as major-general accepted, 3443.

McClelland, Robert, Secretary of the Interior under President Pierce; b. Greencastle, Pa., Aug. 1, 1807; graduated from Dickinson College, Carlisle, Pa., in 1829; admitted to the bar in Chambersburg in 1831; moved to Pittsburg, thence in 1833 to Monroe, Mich.; delegate to the state constitutional conventions of 1835 and 1867; state representative 1838-1843, the last year as speaker of the house; elected a Representative from Michigan to the 28th, 29th, and 30th Congresses as a Democrat; delegate to the national Democratic conventions of 1848, 1852, and 1868; governor of Michigan 1851-1853; resigning; Secretary of the Interior 1853-1857; died at Detroit, Mich., Aug. 27, 1880.

McCook, Anson G.; soldier; b. Steubenville, Ohio, Oct. 10, 1835; received a common school education; in the spring of 1854 crossed the plains to California; returned in the autumn of 1859, and at the outbreak of the rebellion was engaged in the study of law; entered the Union Army as captain in the Second Regiment of Ohio Infantry, and was at the first battle of Bull Run; on the reorganization of the regiment was commissioned major and afterwards promoted to lieutenant-colonel and colonel, serving with the regiment in the Army of the Cumberland; at the muster out of the regiment commissioned colonel of the One hundred and ninety-fourth Ohio Infantry, and at the close of the war brevetted brigadier-general; appointed assessor of internal revenue in the seventeenth Ohio district in November, 1865; moved to New York in May, 1873; elected to the 45th, 46th and 47th Congresses as a Republican.

McCook, Anson G., letter of, regarding statue of Gen. Garfield to be erected in Washington transmitted, 4795.

McCook, Edward M., brigadier-general in Army, nomination of, referred to, 3403.

McCord, Victor H., claim of, against Peru, 5988, 6092, 6335.

McCrary, George Washington, Secretary of War under President Hayes; b. near Evansville, Ind., Aug. 29, 1835; moved to what is now Iowa in 1836; attended public schools; studied law, commencing practice at Keokuk in 1856; elected state representative in 1857 and state senator in 1861; elected a Representative from Iowa to the 41st, 42d, 43d, and 44th Congresses as a Republican; Secretary of War March 12, 1877 to 1879; judge of the eighth judicial district 1879-1884; moved to Kansas City, Mo., becoming consulting attorney for the Atchison, Topeka and Santa Fe Railroad Company; died at St. Joseph, Mo., June 23, 1895.

McCrea, Lieut., interpreter at trial and investigation into the Chilean outrage upon the sailors of the *Baltimore*, 5620, 5650, 5662, 5747, 5750.

McCulloch, Ben, sent to Utah during troubles with Mormons. 3036.

McCulloch, Hugh; lawyer, banker; Secretary of the Treasury under Presidents Lincoln, Johnson and Arthur; b. Dec. 7, 1808, in Kennebunk, Me.; educated at Saco Academy and Bowdoin College; taught school and studied law; in 1833 went to Fort Wayne, Ind., and began practice, became a manager of the State Bank of Indiana, and gained a high reputation as a financier; in 1863 Secretary Chase appointed him Comptroller of the Currency, and upon the retirement of William Pitt Fessenden President Lincoln made him Secretary of the Treasury, reappointed him for the second term, and after the death of Lincoln was retained by Andrew Johnson throughout his term; was connected with the banking house of Jay Cooke & Co., and successful in negotiating loans for the government and funding the debts of the Southern States; in 1884, when Walter Q. Gresham resigned, President Arthur appointed him again Secretary of the Treasury, a place he held to the end of the administration; died May 24, 1895, at his country place in Maryland, near Washington.

McCulloch, Hugh, correspondence of, transmitted, 3804.

McDaniel, James, treaty with Indians concluded by, 3592.

McDermott, James Thomas; b. Grand Rapids, Mich., Feb. 13, 1872; in 1893 he moved to Chicago, where he followed his vocation as a telegraph operator until 1906, when he was elected to the 60th Congress; was re-elected to the 61st, 62d, 63d and 64th Congresses from Illinois.

McEldery, Hugh, director of Bank of United States, nomination of, and reasons therefor, 1260.

McEnery, Samuel Douglas; b. Monroe, La., May 28, 1837; educated at Spring Hill College, Mobile, Ala., the United States Naval Academy, and the University of Virginia; graduated from State and National Law School, Poughkeepsie, N. Y.; served in the Confederate Army, in the war between the States; elected lieutenant-governor in 1879, and on the death of Governor Wiltz, October, 1881, succeeded him in the executive office; elected in 1884; defeated by Gen. Francis T. Nicholls in 1888, who appointed his opponent, S. D. McEnery, to be associate justice of the Supreme Court in 1888 for the term of twelve years; elected to the United States Senate from Louisiana for the term beginning March 4, 1897; re-elected in 1902 and again for the term commencing March 4, 1909.

McEnery, Samuel D., candidate for governor of Louisiana, election disturbances discussed, 4261.

McElvain, John, treaty with Indians concluded by, 1029.

McGarrahan, William, act to submit title of, to lands to Court of Private Land Claims, vetoed, 5680.

McGillicuddy, Daniel J.; b. Aug. 27, 1859, in Lewiston, Me.; graduate of Bowdoin College, 1881; member of Maine legislature 1884-85; mayor of Lewiston, 1887, 1890, and 1902; elected to the 62d, 63d and 64th Congresses from Maine.

McGregor, Gen., commission to, discussed, 601.

McGrew, John F., member of legislative council for Mississippi Territory, nomination of, 445.

McGuire, Bird; b. Belleville, Ill., in 1864; taken to Kansas in childhood, and there educated; in 1895 moved to Pawnee Co., Okla., and practiced law; in 1897 was appointed assistant United States attorney for Oklahoma Territory, in which capacity he served until his nomination for Congress as delegate from the Territory of Oklahoma; served as such in the 58th and 59th Congresses; elected to the 60th Congress, 1907, his term of service beginning upon the admission of Oklahoma as a state, and re-elected to the 61st Congress from Oklahoma.

McHenry, James, Secretary of War under President Washington; b. Ireland, Nov. 16, 1753; aide-de-camp to General Lafayette during the Revolution; Delegate from Maryland to the Continental Congress 1783-1786 and the Federal constitutional convention in 1787; Secretary of War, Jan. 29, 1796, to May 13, 1800, died at Baltimore, Md., May 8, 1816.

McIntosh, Lachlan, naval officer at Savannah, Ga., nomination of, and reasons therefor, 50.

McKee, John:

Instructions to, regarding possession of Florida, 491.

Mentioned, 473.

McKeever, Isaac, captain in navy, nomination of, and reasons therefor, 1745.

McKenna, Joseph, Attorney-General under President McKinley; b. Philadelphia, Pa., Aug. 10, 1848; went to California with his parents in Jan., 1855; district attorney of Solano County for two terms, commencing in March, 1866; served in the California legislature in the session of 1875 and 1876; unsuccessful Republican candidate for Congress in 1876 from the 3rd district, and again the unsuccessful candidate in 1879; elected to the 49th Congress as a Republican; re-elected to the 50th, 51st and 52d Congresses; Attorney-General and subsequently a justice of the Supreme Court.

McKenney, Thomas L., treaty with Indians concluded by, 931, 960, 961, 996.

McKenzie, John C., b. Woodbine Township, Jo Daviess County, Ill., Feb. 18, 1860; educated in the common schools; taught school, farmed, then read law; admitted to the bar and practised his profession; served four years as member Illinois State Claims Commission under Gov. John R. Tanner; two terms in the House and three terms in the Senate of the Illinois General Assembly, one term as president pro tem. of the Senate, and elected to the 62d, 63d and 64th Congresses from Illinois.

McKinley, William, biography of, 6234.

McKinley, William Brown; b. Sept. 5, 1856, in Petersburg, Ill., elected to the 59th, 60th, 61st and 64th Congresses from Illinois.

McLane, Louis; soldier, lawyer; b. Smyrna, Del., May 28, 1786; member of Congress from Delaware, 1817-27; Senator, 1827-29; appointed minister to England, 1829; member of President Jackson's Cabinet, first as Secretary of the Treasury, and on his refusal to consent to the removal of the government deposits from the United States Bank, he was transferred to the head of the Department of State; retired from the Cabinet in 1834, president of the Baltimore and Ohio Railroad, 1837-47; minister to England during President Polk's administration; removed to Maryland, and served in constitutional convention of that state, 1850-57; died Baltimore, Md., Oct. 7, 1857.

McLane, Louis:

Minister to Great Britain, 1044, 1133.
Correspondence regarding Oregon boundary, 2305.

Secretary of State, correspondence regarding northeastern boundary. (See Northeastern Boundary.)

McLane, Robert Milligan; statesman; b. Wilmington, Del., June 23, 1815; graduated U. S. Military Academy, 1837; took part in Seminole War, 1837-38, and served under Gen. Winfield Scott in the Cherokee disturbances in Georgia; engaged in the military survey of the northern lakes; studied law, and practiced in District of Columbia; member Maryland legislature, 1845-46 and 1877-78; member of Congress, 1847-51 and 1879-83; appointed by President Pierce commissioner with powers of minister plenipotentiary to China, Japan, Siam, Korea, and Cochinchina, where, in connection with Commodore Perry, he negotiated important treaties; appointed minister to Mexico in 1859; governor of Maryland, 1883-85; appointed minister to France by President Cleveland in 1885; died Paris, France, 1898.

McLane, Robert M.:

Commissioner to China, 3062, 3122.
Minister to—
France, mentioned, 5118.
Mexico, 3095.

McLaughlin, James C.; b. in Illinois; in 1864 moved to Muskegon, Mich.; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Michigan.

McLaurin, Anselm Joseph; b. March 26, 1848, at Brandon, Miss.; joined the Confederate army and served as a private; after the war, attended two years at Sumnerville Institute, completing the junior year; was licensed by Judge Watts to practice law July 3, 1868; elected to the legislature in 1879; United States Senate February, 1894; governor of Mississippi in 1895, and served four years; elected to the United States Senate from Mississippi, for the term beginning March 4, 1901, and succeeded himself in 1907.

McLean, George P., b. Simsbury, Conn., Oct. 7, 1857; graduated from Hartford High School; admitted to the bar in 1881 and practiced in Hartford; member of the Connecticut House of Representatives in

1883-84; member of the commission to revise the Connecticut statutes in 1885; member of the Connecticut Senate in 1886; United States district attorney for Connecticut from 1892 to 1896, governor of Connecticut 1901-2; received the degree of A. M. from Yale University in 1904, elected Senator by the general assembly.

McLean, John, Jurist; Postmaster-General under President John Quincy Adams, b. Morris County, N. J., March 11, 1783; moved to Morgantown, Va., in 1789, to Nicholasville, Ky., in 1790, to Mayslide, Ky., in 1793, and to Lebanon, Ohio, in 1797; attended the common schools, studied law at Cincinnati, commencing practice at Lebanon in 1807; elected a Representative from Ohio to the 13th and 14th Congresses as a War Democrat, serving until his resignation in 1816; elected state supreme court judge in 1817, appointed Commissioner of the United States General Land Office Sept. 11, 1822; Postmaster-General Dec. 9, 1823, to March 7, 1829, justice of the United States Supreme Court March 7, 1829, until his death, at Cincinnati, Ohio, April 4, 1861.

McLean, John, Supreme Court Justice, death of, referred to, 3250.

McLellan, George W., correspondence of, 3809.

McLeod, Alexander, imprisonment of, 1840.

Acquittal of, referred to, 1927.

Appearance of District Attorney Spencer as counsel for, referred to, 2303.

Referred to, 1894, 2286.

McMahon, John, arrest and trial of, 3827.

McMinn, Joseph, treaty with Indians, 589.

McNeil, John, treaty with Indians, 1029.

McReynolds, James Clark, Attorney-General under President Wilson; b. Elkton, Ky., Feb. 3, 1862; son of Dr. John O. and Ellen (Reeves) M.; B. S. Vanderbilt University 1882, graduate of University of Virginia law department 1884; unmarried; practiced at Nashville, Tenn., many years; professor law school Vanderbilt University 1900-1903; Assistant Attorney-General of the United States 1903-1907; thereafter removed to New York to engage in private practice; was long specially retained by the Government in matters relating to enforcement of anti-trust laws, particularly in proceedings against the Tobacco Trust and the combination of the anthracite coal railroads, etc.; appointed Attorney-General by President Wilson in 1913 and the following year to the Supreme Court bench.

McSweeney, Daniel, imprisonment of, by Great Britain, 4674.

MacDonald, Allan, abduction of, from Canada, referred to, 3826.

MacDonough, Thomas, British ships captured on Lake Champlain by vessels under, 534.

Mackenzie, Ranald S., directed to assume command of Department of Texas, 4754.

MacLauchlan, J. A., correspondence regarding imprisonment of Ebenezer S. Greely, 1575, 1828.

Macomb, Alexander; soldier, author; b. Detroit, Mich., April 3, 1782, active in the War of 1812, becoming major-general in command of the army in 1828, author of "Treatise on Martial Law," "Treatise on Practice of Courts-Martial," and "Pontiac," a drama; died Washington, D. C., June 25, 1841.

Macomb, Alexander:

Letter of, on British fortifications on northern frontier of United States, 1815.

Mentioned, 701.

President court of inquiry, 1508.

Papers transmitted to, 1510, 1511.

Macomb, William H., commander in Navy, advancement in grade of, recommended, 3458.

MacVeagh, Franklin, of Chicago, Ill., Secretary of the Treasury in President Taft's Cabinet; b. Chester Co., Pa.; graduated at Yale, 1862; Columbia Law School, New York, 1864; nominated by the Democrats of Illinois, 1894, for United States Senator and made a canvass of the state, but was defeated in the legislature; member of the executive committee, National Civic Federation.

MacVeagh, Wayne; lawyer, statesman; Attorney General under President Garfield; b. April 19, 1833, in Phoenixville, Pa.; educated in Pottstown, Pa., and graduated from Yale College in 1853; studied law in West Chester, Pa., and admitted to the bar; apt in debate and industrious he soon made a wide reputation as a lawyer and was for some years counsel to the Pennsylvania Railroad Company; served a short time in the Civil War; in 1863 he was chairman of the Republican State Committee of Pennsylvania; in 1870 President Grant appointed him Minister to Turkey; he actively opposed the regular Republican organization in Pennsylvania, of which his father-in-law, Simon Cameron, was the leader; appointed Attorney General by President Garfield March 5, 1881, but resigned on the accession of Arthur to the Presidency.

Madden, Martin B.; b. March 20, 1855; elected to the 59th, 60th, 61st, 62d, 63d and 64th Congresses from Illinois.

Madison, James, biography of, 450.

Madison, Dolly P.:

Correspondence with President Jackson on death of her husband, 1479.

Writings of her husband on Constitutional Convention referred to, 1479.

Correspondence regarding publication of, 1481.

Madrazo, Don Juan, claims of, against United States, 1268.

Attorney-General declines to give opinion on, 1450.

Magoon, Charles E., appointed Canal Commissioner, 7400.

Maheir, James P.; b. Brooklyn, N. Y., Nov. 3, 1865; educated in St. Patrick's Academy, Brooklyn, upon graduating he entered as an apprentice in the hatters' trade. In 1887 went to Danbury, Conn., to work at his trade as a journeyman hatter. In 1894 was elected president of the Danbury Hat Makers' Society, and in 1897 was elected national treasurer of the United Hatters of North America, elected to the 62d, 63d and 64th Congresses from New York.

Maison Rouge, Marquis de, validity of grant to, by Baron de Carondelet, to be tested, 2013.

Malietoa, King of Samoan Islands, 5545, 5871, 5963.

Death of, 6336.

Mallory, Stephen R.; b. Trinidad in 1813 on his father's vessel, sailing from Bridgeport, Conn.; located at Key West in 1821; attended schools in Connecticut and New York; studied law at Key West, and commenced practice there in 1833; appointed by President Jackson customs inspector at Key West; county judge of Monroe County; appointed collector of the port of Key West in 1845; elected and re-elected a United States Senator from Florida as a Democrat, serving from 1851 until his retirement Jan. 21, 1881; secretary of the navy of the Confederate States; at the close of the civil war was arrested and imprisoned for treason, but released in 1867; moved to Pensacola, Fla., where he died Nov. 9, 1873.

Mallory, Stephen R., imprisonment of, report of Attorney-General regarding, transmitted, 3576.

Malmros, Oscar, reports of, during Panama Revolution, 6752-6755.

Mann, Ambrose Dudley; diplomat; b. Hanover Court House, Va., April 26, 1801; resigned from U. S. Military Academy to take up study of law; appointed consul to Bremen, Germany, by President Tyler in 1842, and negotiated important treaties with German states, commissioner to Hungary, 1849, and by appointment of President Fillmore became minister to Switzerland, and negotiated a reciprocity treaty with that republic, joined the Southern Confederacy and was sent to England and France on special mission by seceding states; made his home in Europe after the Civil War; died Paris, France, Nov. 20, 1889.

Mann, A. Dudley:

Special agent to Hungary, correspondence of, referred to, 2579.

Treaty with Swiss Confederation concluded by, 2634.

Mann, James B.; b. 1856; graduate of the University of Illinois, and the Union College of Law in Chicago; elected to the 55th, and each succeeding Congress, including the 64th from Illinois.

Manning, Daniel (1831-1887); an American Democratic politician and Cabinet officer; b. in Albany, N. Y.; had large influence in Cleveland's election to the governorship of New York, and to the Presidency; Secretary of the Treasury under Cleveland, 1885-87.

Mansfield, Joseph K. F., major-general of volunteers, nomination of, and reasons therefor, 3363.

Mansfield, Samuel M., commissioner in marking boundary between Texas and Mexico, 4904.

Manypenny, George W., treaty with Indians concluded by, 2773, 2775, 2834, 2839, 2884.

Marchand, Margaret D., act granting pension to:

Reasons for applying pocket veto to, 5072.

Vetoed, 5014.

Marcy, Randolph B., report of, on exploration of Big Wichita and Brazos rivers, transmitted, 2897.

Marcy, William Learned; lawyer, jurist, b. Sturbridge, Mass., in 1786; removed to New York and resided in Troy and Albany; appointed judge of the Supreme Court of New York, 1829, and elected to the United States Senate, 1831; elected governor of New York, 1832, 1834, and 1836; Secretary of War under President Polk, 1845-49; Secretary of State under President Pierce, 1853-57; died Ballston Spa, N. Y., July 4, 1857.

Marcy, William L.:

Correspondence regarding outrages committed by Canadians on American frontier, 1618.

Order signed by, suppressing an unlawful expedition fitted out in California for the invasion of Mexico, 2805.

Secretary of State, 2805.

Marks, I. D., contract alleged to have been made with Mexico by, referred to, 2636.

Marquez, Leonardo, American citizens murdered in Mexico by, 3096, 3176.

Marsden, George, imprisonment of, by Brazil, 2779.

Marsden, Joseph, member of commission concluding treaty for annexation of Hawaiian Islands, 5783.

Marsh, George Perkins; diplomat, author; b. Woodstock, Vt., March 15, 1801; graduated from Dartmouth College in 1820; studied law, commencing practice at Burlington, Vt.; member of the State legislature in 1835; elected a Representative from Vermont to the 28th, 29th, 30th and 31st Congresses as a Whig, but resigned in 1849; minister resident to Turkey 1849-1853; charged with a special mission to Greece in 1852; fish commissioner of Vermont in 1857 and railroad commissioner 1857-1859; received an LL.D. from Dartmouth College in 1860; appointed envoy extraordinary and minister plenipotentiary to Italy in March, 1861, serving until his death; the author and publisher of numerous literary works; died at Vallombrosa, Italy, July 24, 1882.

Marsh, George P., minister to Italy, death of, referred to, 4715.

Marshall, Humphrey, correspondence of, referred to, 2776.

Marshall, James W.; professor of languages and Postmaster General under President Grant; b. Aug. 14, 1822, in Clark Co., Va.; graduated from Dickinson College in 1848, and was retained as professor of ancient languages until 1861, when President Lincoln appointed him Consul to Leeds, England; appointed Assistant Postmaster General by President Grant in 1869, and upon the resignation of Mr. Creswell in July, 1874, served as head of the department until the appointment of Mr. Jewell in September of that year; he was later made general superintendent of the Railway Mail Service.

Marshall, John; soldier, author, statesman, jurist, diplomatist; Secretary of State under President John Adams; Chief Justice of the Supreme Court; b. Sept. 24, 1753, in Germantown, now Midlands, Fauquier Co., Va.; he was the eldest of fifteen children, and received his early education from a Scotch tutor retained by the family; at the age of twenty he joined the Revolutionary army and saw active service at Norfolk and under Washington and Steuben; took a course of law lectures at William and Mary College, admitted to the bar and began practice in Fauquier County; elected to the General Assembly of Virginia in 1782, 1784 and 1787; member of the Virginia Convention of 1788 to ratify the Constitution; led the supporters of the Constitution to victory against the opposition of Patrick Henry; re-elected to the General Assembly again in 1788 and remained till 1791; a staunch supporter of Washington when the latter was opposed by his former Virginia adherents; sent by John Adams to France as an envoy and spurned the bribery proposed by Talleyrand; declined appointments as Attorney General, Supreme Court Justice and foreign minister to run for Congress; his first duty after election was to announce the death of his friend Washington; Secretary of State in 1800 under John Adams, and while still in that position was appointed Chief Justice of the United States Supreme Court; took his seat Feb. 4, 1801, and for thirty-five years continued in service; his decisions fill thirty volumes of reports and form a monument to his vast learning and judicial powers; they are referred to constantly and are a standard authority on constitutional law today; in the spring of 1835 he visited Philadelphia for medical advice and while there died July 6, 1835.

Marshall, John:

Letter of Elbridge Gerry to, transmitted, 256.

Minister to France, nomination of, 235.

Secretary of State, 295.

Marshall, Thomas R.; Vice-President of the United States during the term of President Wilson; lawyer; b. March 14, 1854, in North Manchester, Ind.; graduated from Wabash College in 1873; LL.D. Wabash and the Universities of Notre Dame, Pennsylvania and North Carolina; practiced law in Columbia City, Ind., elected Governor of the State in 1908; elected Vice President, 1912.

Marshall, William, treaty with Indians concluded by, 1354.

Martin, Alexander; b. New Jersey in 1740; graduated from Princeton College in 1756; studied law, and commenced practice in North Carolina in 1772; member of the colonial assembly; colonel in the Revolutionary war; State senator 1779-1782, 1785-1788; governor 1782-1785 and 1789-1792; delegate to the State convention for the adoption of the Federal Constitution; United States Senator from North Carolina 1793-1799, died at Danbury, N. C., in November, 1807.

Martin, Alexander, legislative act of North Carolina received from, transmitted, 64.

Martin, Henry W., treaty with Indians concluded by, 3395.

Martin, Morgan L., treaty with Indians concluded by, 2529.

Martin, Thomas Staples; b. Scottsville, Albemarle Co., Va., July 29, 1847; soon after leaving the University of Virginia he commenced the study of law by a course of private reading at home, and was licensed to practice in 1869, Dec. 19, 1893, was elected Senator from Virginia for the term commencing March 4, 1895; re-elected in 1899 and 1905.

Martine, James E.; b in the city of New York, August, 1850; attended the public schools, but owing to the death of his father was compelled to leave school at the age of 13 years; never held public office; at the primary election for United States Senator he was chosen to represent New Jersey.

Martinez, F. P., Mexican Minister, mentioned, 1790.

Marty, Martin, member of Chippewa Commission, 5500.

Marvin, William, provisional governor of Florida, appointed, 3527.

Mason, John Y., Secretary of the Navy under Presidents Tyler and Polk and Attorney-General under President Polk; b. Greenville, Va., April 18, 1799; graduated from the University of North Carolina in 1816; studied law, commencing practice at Hicksford, Va.; state representative 1819-1829; United States district judge for eastern Virginia; elected a Representative from Virginia to the 22nd, 23d, and 24th Congresses as a Democrat, resigning January 11, 1837; elected judge of the Virginia general court; delegate to the state constitutional conventions of 1823 and 1849; Secretary of the Navy March 14, 1844-45, and Sept. 9, 1846-1849; Attorney-General March 5, 1845, to Sept. 9, 1846; minister to England Jan. 22, 1854, until his death, at Paris, France, Oct. 3, 1859.

Mason, Otis T., member of Board on Geographic Names, 5647.

Mataafa, insurrection in Samoan Islands under, 5371, 5963.

Arrangements for return of, and other exiles, 6336.

Mather, Thomas, treaty with Indians concluded by, 889.

Matlock, Gideon C., treaty with Indians concluded by, 2304.

Matthews, Edmund O., member of Gun Foundry Board, 4748.

Matthews, George, instructions to, regarding possessions of Florida, 491. Unauthorized conduct of, discussed and powers given, revoked, 492.

Matthews, James C., recorder of deeds, District of Columbia, nomination of, and reasons therefor, 5116.

Matthews, John; jurist; b. Charleston, S. C., in 1744; studied law; associate judge of the State supreme court in 1776; Delegate from South Carolina to the Continental Congress 1778-1782; governor 1782-83; judge of the court of equity in 1784; died at Charleston, S. C., Nov. 17, 1802.

Matthews, John, district supervisor, nomination of, 91.

Maury, Matthew F.:

Immigration plans of, referred to, 3571.

Improvement in science of nautical affairs by, 2670.

Maximilian (Ferdinand Maximilian Joseph):

Capture and execution of, referred to, 3725.

Decrees of—

Declaring blockade of ports proclaimed void, 3631.

Reestablishing slavery in Mexico referred to, 3569.

Organization for purpose of avenging death of, referred to, 3780.

Maxwell, Hugh, authority issued to, to arrest unlawful expeditions, 2697.

Maybrick, Florence E., imprisonment of, in Great Britain, 6101.

Maynard, Horace; statesman, diplomatist; Postmaster General under President Hayes; b. Aug. 30, 1814, in Westboro, Mass.; educated in his native town and graduated at Amherst College as valedictorian of his class in 1838; went to Tennessee and taught school and studied law at Knoxville, and was admitted to practice in 1844; for three terms (1857-63) he represented the Second Tennessee district in Congress, and was a stout supporter of the Union; Attorney General of Tennessee 1863-65, and for seven years thereafter again member of Congress; appointed by President Grant Minister to Turkey in 1875, and after five years in that position, was made Postmaster General by President Hayes, and served till the end of the administration; prominently identified with educational work and the Presbyterian Church in Tennessee; died May 3, 1882, at Knoxville.

Mayson, F. G., Lieutenant in Marine Corps, appointment of, referred to, 2273.

Mead, Cowles; elected representative in Congress from Georgia in 1805, but his seat was successfully contested by Thomas Spalding; appointed secretary of Mississippi Territory in 1806.

Mead, Cowles:

Arrival of Aaron Burr in Mississippi announced by, 407.

Surrender of Aaron Burr announced by, 409.

Meade, George Gordon; soldier; b. Cadiz, Spain, Dec 31, 1815; graduated U. S. Military Academy, 1835; served in the Seminole War; resigned from the army and engaged in surveying and engineering. 1845-47 served in the Mexican War, made surveys of lakes, rivers and harbors as lieutenant of engineers in government service; commissioned brigadier-general of volunteers Aug. 31, 1861; served through the Civil War; but his name will ever be connected with the battle of Gettysburg, where he commanded on the 1st, 2nd, and 3d days of July, 1863, and the victory which produced such decided results, promoted to major-general in 1864, and as a special honor was given command of the grand review which took place in Washington at the close of the war; died Philadelphia, Pa., Nov 6, 1872.

Meade, George G.:

Instructions to, referred to, 3826.

Order to, regarding suppression of military expedition, 3631.

Meade, Richard W., U. S. N.:

Agreement with great chief of Tutuila concluded by, 4122.

Imprisonment of, by Spain and claim arising out of, 594.

Mentioned, 5833.

Medill, William; b. Newcastle County, Del., in 1805; received a liberal education; studied law, and commenced practice in Lancaster County, Ohio, in 1832; member of the State legislature; elected a Representative from Ohio to the 26th and 27th Congresses as a Democrat; Second Assistant Postmaster-General in 1845; Indian Commissioner Oct. 28, 1845, to May 29, 1850; delegate to the Ohio constitutional convention of 1850; Lieutenant-governor of Ohio 1851-52, and governor 1854-55; First Comptroller of the Treasury March 26, 1857, to April 10, 1861; died at Lancaster, Ohio, Sept. 2, 1865.

Medill, William, treaty with Indians concluded by, 2521.

Meigs, Montgomery C.; soldier, civil engineer; b. Augusta, Ga., May 3, 1816; graduate U. S. Military Academy, 1836; engaged in engineering work and construction of forts and government buildings; made quartermaster-general U. S. Army, 1861, which office he continued to hold until his retirement in 1882; died Washington, D. C., Jan. 2, 1892.

Meigs, Montgomery C.:

Act making appropriation for Government expenses, including work to be superintended by, discussed, 3128.

Appointed on commission to examine subject of reorganization of Army, 4352.

Report of, on—

Extension of Capitol, transmitted, 2917, 3110.

Error in, referred to, 2918.

Water supply for Washington City, 2725.

Meigs, Return Jonathan, Postmaster-General under President Madison, b. Middletown, Conn., in November, 1765; graduated from Yale College in 1785, studied law, and commenced practice at Marietta, Ohio; served in the Indian war, judge of the Ohio supreme court; elected a United States Senator from Ohio as a Democrat, serving from January 6, 1809, to his resignation, May 1, 1810; governor of Ohio 1810-1814. Postmaster-General March 17, 1814, to June 26, 1823; died at Marietta, Ohio, March 29, 1825.

Meigs, Return J., treaty with Indians concluded by, 834.

Menard, Pierre, treaty with Indians concluded by, 988, 989, 991, 1029.

Meredith, William M.; lawyer; Secretary of the Treasury under President Taylor; b. June 8, 1799, in Philadelphia, Pa.; son of wealthy and accomplished parents and a precocious youth, graduating from the University of Pennsylvania at the age of thirteen years; studied law and was admitted to the bar, but for many years never had a case; at the age of twenty-five he was elected to the State Legislature, where he became leader of the Whigs; from 1834 to 1839 he was a member of the Select Council of Philadelphia, and in 1837 and 1872 of the State Constitutional Convention; candidate for United States Senator in 1845; President Taylor appointed him Secretary of the Treasury in 1849, and upon the death of Taylor he resumed law practice in Philadelphia; between 1840 and 1872 he was one of the most prominent lawyers in Philadelphia, in marked contrast with his early career; in 1870 he was appointed by President Grant to be senior counsel for the United States in the Geneva Tribunal of Arbitration; died Aug. 17, 1873, in Philadelphia.

Meriwether, David; b. Virginia in 1755; received a liberal education; served in the Revolutionary war; located at Wilkes County, Ga.; elected a Representative from Georgia to the 7th, 8th and 9th Congresses as a Democrat, serving from Dec. 6, 1802, to 1807; appointed a commissioner to the Creek Indians in 1804; Presidential elector in 1812; died near Athens, Ga., Nov. 16, 1822.

Meriwether, David, treaties with Indians concluded by, 589, 2884.

Meriwether, David; b. Louisa County, Va., Oct. 30, 1800; attended the common schools; engaged in fur trading near Council Bluffs, Iowa; became a farmer in Kentucky; in 1852 elected a State representative and served a number of years; delegate to the State constitutional convention of 1849; State secretary of state; appointed a United States Senator from Kentucky (vice Henry Clay, deceased), serving from July 6, 1852, until Sept. 1, 1852; governor of New Mexico May 6, 1853, to Jan. 5, 1855; died near Louisville, Ky., April 4, 1893.

Merritt, Wesley; soldier; b. New York City, June 16, 1836; graduated U. S. Military Academy, 1860; brevetted major for gallant and meritorious services at Gettysburg; promoted to major-general, 1895, and appointed to command in the Philippines and made military governor in 1898; retired, 1900.

Merritt, Wesley:

Directed to aid in executing laws in Indian Territory, 5483.

Expeditions to Philippine Islands under command of, 6315.

Attack upon and surrender of Manila, 6319.

Thanks of President tendered, 6579.

Instructions of President regarding military occupation of islands, 6569, 6571, 6572.

Joint occupancy with insurgents not to be permitted, 6579.

Metcalf, Victor Howard, Secretary of Commerce and Labor under President Roosevelt; born at Utica, Oneida County, N. Y., Oct. 10, 1853; graduated from the Utica Free Academy, also from Russell's Military Academy, New Haven, Conn., and then entered the class of 1876, Yale, left the academic department of Yale in his junior year and entered the Yale Law School, graduating therefrom in 1876; admitted to practice in the supreme court of Connecticut in June, 1876, and in the supreme court of New York in 1877; practiced law in Utica, N. Y., for two years, and then moved to California, locating in Oakland; formed a law partnership in 1881 with George D. Metcalf, under the firm name of Metcalf & Metcalf; elected to the 56th, 57th, and 58th Congresses, when he was appointed Secretary of Commerce and Labor.

Meyer, George von Lengerke, Postmaster-General and Secretary of the Navy under President Taft; b. Boston, June 24, 1858; graduated from Harvard University in 1879, member of the Massachusetts House of Representatives, 1892-1896; speaker, 1894-1896; ambassador to Italy, 1900; transferred to Russia, 1905; recalled, 1907, to enter the Cabinet as Postmaster-General, holding that post until March 6, 1909, when he took oath of office as Secretary of the Navy.

Michel, F., donation of buildings and grounds to United States for mint proposed by, 4311.

Miffin, Thomas; soldier; b. Philadelphia, Pa., in 1744; attended Philadelphia College; visited Europe in 1765; returned and engaged in business; member of the colonial legislature in 1772-73; Delegate from Pennsylvania to the Continental Congress 1774-1776 and 1782-1784; served with distinction in the Revolution as major, reaching the rank of major-general Feb. 19, 1777; opposed Washington toward the last of the struggle; speaker of the State house of representatives in 1785; delegate to the Federal constitutional convention of 1787; president of the supreme executive council of Pennsylvania, October, 1788, to October, 1790; president of the State constitutional convention of 1790; governor of Pennsylvania 1791-1800; died at Lancaster, Pa., Jan. 20, 1800.

Miffin, Thomas, letter of, referred to, 256.

Mileo, Nicolino, impressment of, into service of and punishment by Italy, referred to, 5673.

Miles, Dixon S., court of inquiry in case of, referred to, 3260.

Miles, Nelson Appleton; soldier, author; b. Westminster, Mass., Aug. 8, 1839; served during Civil War as a brigadier-general of volunteers; promoted to major-general, 1890, and successfully conducted campaigns against the Indians, and on several occasions prevented war with the Indians by judicious and humane settlement of difficulties without the use of military power. legislatures of Kansas, Montana, New Mexico and Arizona passed unanimous votes of thanks for his services on their borders. in the War with Spain, in 1898, he mobilized the regular army of 25,000 men and organized 200,000 volunteers for emergency; took command at Santiago, Cuba, July 11, 1908, and led an army of occupation to Porto Rico; wrote "Military Europe," "Observations Abroad," "From New England to the Golden Gate," etc.

Miles, Nelson A.:

Authorized to perform duties of Secretary of War in emergency, 6604.

Member of Ponca Indian Commission, 4582.

Outbreaks among Sioux, suppressed by, 6426.

Puerto Rican campaign under command of, 6318.

Surrender of Indians to, 5099.

Milledge, John; b. Savannah, Ga., in 1757; served in the Revolutionary struggle; attorney-general of Georgia in 1780; elected a Representative from Georgia to the 2d Congress (vice Anthony Wayne, whose seat was declared vacant), serving from Nov. 22, 1792, to March 2, 1793; elected to the 4th, 5th and 7th Congresses, resigning in May, 1802, governor 1802-1806, elected a United States Senator from Georgia, serving from Dec. 11, 1806, until his resignation in 1809; died at Sand Hill, Ga., Feb. 8, 1818.

Milledge, John, letter of President Madison to, regarding taking of oath, 451.

Miller, Clarence Benjamin; b. March 13, 1872, Goodhue Co., Minn., graduated from the University of Minnesota law department, 1900; member of the Minnesota legislature, 1907; elected to the 61st, 62d, 63d and 64th Congresses from Minnesota.

Miller, James, governor of Arkansas, legalization of official acts of, recommended, 801.

Miller, Joseph N., joint resolution annexing Hawaiian Islands delivered to President Dole by, 6332.

Miller, Washington D., secretary to President Houston, of Texas, 2172.

Miller, William, refuge given to, by the St. Louis, 1133.

Miller, William Henry Harrison, Attorney-General under President Benjamin Harrison; b. Augusta, Oneida Co., N. Y., Sept. 6, 1840; his ancestry is English and Scotch; he grew up on his father's farm, attending the country schools and Whites-town Seminary, and was graduated from Hamilton College in 1861; after teaching school at Maumee City, O., for a short time, he enlisted in May, 1862, in the 84th Ohio Infantry, a three-months' regiment; being mustered out in September, he took up the study of law in the office of Chief Justice Waite; he read law during his

Miller, William Henry Harrison—C'rd.

leisure and was admitted to the bar at Peru in 1865; he practiced in that city for a short time, holding the office of county school examiner, the only office he ever held until appointed attorney-general; in conducting business before the federal courts at Indianapolis, Mr. Miller formed the acquaintance of Gen. Harrison, and on the retirement of Albert G. Porter from the firm of Porter, Harrison & Hines in 1874, he was invited to enter that firm; from then till his appointment as attorney-general Mr. Miller was exclusively engaged in the practice of the law, as his was one of the two or three leading firms of Indiana, he was engaged in the most important litigation before the United States courts and the supreme court of the state.

In the Terry case his bold and fortunate action early attracted public attention; on hearing that there was danger that David S. Terry, a very prominent and somewhat notorious lawyer of California, would attack Justice Field, of the United States Supreme Court, when the latter should go on the California circuit, Mr. Miller promptly directed the U. S. marshal to protect him. In compliance with this order a deputy marshal was detailed to attend Justice Field. Terry was killed in the very act of making a deadly assault on the venerable justice. The authority of the deputy marshal being questioned and an attempt made to prosecute him by the authorities of California, Mr. Miller avowed the act and directed the defense of the deputy marshal, on the ground that independently of all statutes, it was the constitutional duty of the executive to protect the judiciary. On this high plane the case was fought and the Attorney-General was sustained both in the United States Circuit and Supreme Courts.

Miramon, Miguel:

President of Mexico, election of, discussed, 3095, 3175.

Property of American citizens confiscated by, 3120.

Mitchell, David B., instructions to, regarding possession of Florida, 493, 495.

Mitchell, John, agent for American prisoners of war at Halifax, Nova Scotia, 507.

Mizner, Lansing B., minister to Guatemala, action of, regarding seizure of Gen. Barrundia, and subsequent recall of, discussed, 5544.

Papers regarding, transmitted, 5565.

Monahan, Thomas R., arrest and imprisonment of, by Mexican authorities, 4852.

Mondell, Frank Wheeler; b. St. Louis, Mo., Nov. 6, 1860; engaged in mercantile pursuits, stock raising, mining and railway construction in various Western States and Territories; settled in Wyoming in 1887, and took an active part in the establishment and building of the town of Newcastle and the development of the Cambria mines; elected mayor of Newcastle in 1888, and served until 1895; elected a member of the first State senate in 1890; elected to the 54th Congress; served as Assistant Commissioner of the General Land Office from Nov. 15, 1897, to March 3, 1899; elected to the 54th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Wyoming.

Money, Hernando de Soto, lawyer and planter, b. Aug. 26, 1839, in Holmes Co., Miss., educated at the University of Mississippi; served in the Confederate army; elected to the 44th, 45th, 46th, 47th, 48th, 53d and 54th Congresses; January, 1896, elected to the Senate for the term beginning March 4, 1899; was appointed to the United States Senate Oct. 8, 1897, to fill a vacancy, elected by the legislature of Mississippi, March 3, 1899; elected to succeed himself for the term beginning March 4, 1905.

Monroe, James, biography of, 572.

Monson, Sir Edmund, award of, as arbitrator in claim of Carlos Butterfield & Co. against Denmark, 5545.

Montgomery, Alexander, member of legislative council for Mississippi Territory, nomination of, 445.

Montgomery, William, brigadier-general, nomination of, referred to, 1094.

Montgomery, William R., court-martial in case of, referred to, 2893.

Montt, Jorge, President of Chile, mentioned, 5619. (See also *Baltimore, The.*)

Moody, William H., Secretary of the Navy under President Roosevelt; b. Newbury, Mass., Dec. 23, 1853; graduated from Phillips Academy, Andover, Mass., in 1872, and from Harvard University in 1876; lawyer by profession; district attorney for the eastern district of Massachusetts from 1890 to 1895; elected to the 54th Congress as a Republican, at a special election, to fill the vacancy caused by the death of Gen. William Cogswell, re-elected to the 55th, 56th, and 57th Congresses; resigned April 30, 1902, having been appointed Secretary of the Navy May 1, 1902.

Moon, John Austin; lawyer; was three times appointed and twice elected judge of the fourth judicial circuit of Tennessee; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Mooney, James, seizure of Vincenzo Rebello by, in New Orleans, La., 4653.

Moore, Alfred, commissioner to treat with Indians, nomination of, 250.

Moore, John B., Acting Secretary of State, 6481.

Moore, J. Hampton; b. Woodbury, N. J., March 8, 1864; law student in Philadelphia, 1877 to 1880; Chief Bureau of Manufactures, Department of Commerce and Labor, 1905; president Atlantic Deep-sea Waterways Association, 1898-9; elected to the 59th Congress for an unexpired term, and to the 60th, 61st and 62d Congress from Pennsylvania.

Moore, Thomas, commissioner for Cumberland road, 406.

Moore, Thomas P.; b. Charlotte County, Va., in 1797; received a public school education; an officer in the war of 1812; elected a Representative from Kentucky to the 18th Congress as a Jackson Democrat; re-elected to the 19th and 20th Congresses,

Moore, Thomas P.—Continued.

serving from Dec. 1, 1823, until March 3, 1829; appointed by President Jackson minister plenipotentiary to the United States of Colombia March 13, 1829, and served until April 16, 1833; returned to Kentucky and received a certificate of election as a Representative to the 23d Congress as a Democrat, having received 3,099 votes against 3,055 votes for R. P. Letcher, Whig, but the House, after much discussion, rejected some of the votes given to each candidate and declared that Letcher had 11 majority; appointed Lieutenant-colonel of the Third United States Dragoons in the war with Mexico, serving from March 3, 1847, to July 31, 1848; a delegate from Mercer County to the Kentucky constitutional convention of 1849-50; died at Harrodsburg, Ky., July 21, 1853.

Moore, Thomas P., minister to Colombia, judgment and discretion of, discussed, 1030.

Mora, Antonio M., claim of, against Spain, 5677, 5910, 5962, 5989, 5998. Payment and distribution of, 6069.

Morales, Don John Bonaventure, authority to dispose of lands of Spain in Louisiana, referred to, 651.

Morgan, Dick Thompson; b. Prairie Creek, Vigo Co., Ind., Dec. 6, 1853; entered Union Christian College at Meron, Ind., from which institution he graduated in 1876, B. S.; in 1880, graduated from the Central Law School of Indianapolis, Ind., member of the lower house of the Indiana legislature, 1880-81; appointed register of the United States land office at Woodward, Okla., by President Roosevelt, in 1904, and served until May 1, 1908; elected to the 61st, 62d and 64th Congresses from Oklahoma.

Morgan, John T.; b. Athens, McMinn County, Tenn., June 20, 1824; received an academic education, chiefly in Alabama, to which State he emigrated when nine years old; studied law; admitted to the bar in 1845 and practiced until elected to the Senate; Presidential elector in 1860 for the State at large, and voted for Breckenridge and Lane; delegate in 1861 from Dallas County to the State convention which passed the ordinance of secession; joined the Confederate army in May, 1861; after the war resumed the practice of his profession at Selma; Presidential elector for the State at large in 1876, and voted for Tilden and Hendricks; elected to the United States Senate as a Democrat, and took his seat March 5, 1877; re-elected in 1882, 1888, 1894, and Nov. 17, 1900, for the term expiring 1907; member of a commission to prepare a system of laws for the Hawaiian Islands.

Morgan, John T.:

Argument of, in Senate on canal construction, referred to, 5624.

Member of commission to Hawaiian Islands, 6333.

Morrill, Ashley C., treaty at the Old Crossing of Red Lake River, Minnesota, with the chiefs of the Red Lake and Pembina bands of Chippewa Indians (1864), concluded by, 3397.

Morrill, Lot M., Secretary of the Treasury under Presidents Grant and Hayes; b.

Belgrade, Me., May 3, 1813; a student at Waterville College, Maine, studied and practiced law, member of the state legislature in 1854 and 1856, presiding over the senate the last year; governor of Maine 1858-1860; elected a United States Senator from Maine as a Republican (to fill the vacancy created by the election of Hannibal Hamlin to the Vice-Presidency) and took his seat Jan. 17, 1861; re-elected in 1863; appointed in Dec. 1869, and afterwards elected by the legislature, to fill the vacancy occasioned by the death of William Pitt Fessenden, re-elected as a Republican in 1871; served until July 7, 1876, when he became Secretary of the Treasury, serving until March 8, 1877; appointed by President Hayes collector of customs at Portland, Me., in 1877; died at Augusta, Me., Jan. 10, 1883.

Morris, George W., thanks of Congress to, recommended, 3345.

Morris, Gouverneur (1752-1815); statesman; b. Morrisania, N. Y.; began the practice of law, 1771; member of the Continental Congress, 1777-80, on the committee that drafted the Constitution, 1787; as assistant superintendent of finance, 1781-85, he planned the present system of coinage; sat at the Constitutional Convention from Pennsylvania, 1787; United States minister to France, 1792-94; United States Senator from New York, 1800-1803.

Morris, Gouverneur:

Minister to France, recall of, requested, 147.

Successor of, appointed, 148.

Treaty with Great Britain, appointed to conclude, 88.

Morris, Henry, thanks of Congress to, recommended, 3277.

Morris, Lewis R., United States Marshal, nomination of, 91.

Morrison, Martin Andrew; b. Frankfort, Ind., April 15, 1862; graduated from the University of Virginia, receiving the degree of Bachelor of Laws; from Butler University, in June, 1887, received the degree of Master of Arts; engaged in the practice of law; elected to the 61st, 62d, 63d and 64th Congresses from Indiana.

Morse, Freeman H., report of, on foreign maritime commerce of United States, etc., transmitted, 3831.

Morton, J. Sterling; farmer, editor; Secretary of Agriculture under President Cleveland; originator of Arbor Day under State patronage; b. April 22, 1832, in Adams, Jefferson Co., N. Y.; taken by his parents to Michigan in infancy and educated at a private school in Monroe and at a Methodist Seminary at Albion; graduated Michigan University 1854, married and went to Nebraska the same year and joined the company which laid out Nebraska City; took up a half section of public land adjoining the town and established thereon Arbor Lodge, which was his home for the remainder of his life; he also established the Nebraska City News, a Democratic paper; appointed by President Buchanan Secretary of the Territory in 1858, and became Governor upon the resignation of William A. Richardson; defeated for Governor after the admission of the State to the Union; was four times Democratic candidate for Governor; and

Morton, J. Sterling—Continued.

twice defeated for Congress; member of State Legislature and his party's standing choice for United States Senator; appointed by President Cleveland Secretary of Agriculture; in 1872 he induced the Governor of Nebraska to set apart a day for the ceremonious planting of trees throughout the State; in recognition of his advocacy of the plan, his birthday was proclaimed a State holiday to be devoted to tree-planting and studying the benefits of arboriculture; this example was followed by other States until the custom has become well-nigh universal; died April 28, 1902.

Morton, J. Sterling, death of, 6705.

Morton, Levi Parsons (1824—); banker, and twenty-second Vice-President of United States; b. at Shoreham, Vt.; was United States minister to France, 1881-85; Vice-President with Harrison, 1889-93, and governor of the State of New York, 1895-96.

Morton, Oliver P., death of, announced and honors to be paid memory of, 5043.

Morton, Paul; Secretary of the Navy under President Roosevelt; railroad manager and financier; b. May 22, 1857, in Detroit, Mich.; son of J. Sterling Morton, who was Secretary of Agriculture under President Cleveland; educated in public schools of Nebraska, and at the age of sixteen began work as an office boy in the office of the Burlington and Missouri River Railroad at Burlington, Iowa; married Oct. 13, 1880, Charlotte Goodridge of Chicago; advanced rapidly in knowledge and ability to manage railroad, coal and iron affairs and Jan. 1, 1896, became vice-president of the Atchison, Topeka and Santa Fé Railroad; developed advanced ideas in railroad management, strongly favoring uniformity in freight rates and the abolition of discriminating rates among shippers, advocated publicity in the affairs of great corporations seeking to sell their stocks and bonds to the public; during the strike on the C., B. & Q. Railroad in 1888 he openly avowed his sympathy with the engineers and firemen and favored granting their demands; became a champion of irrigation of the arid lands of the West; President Roosevelt appointed him Secretary of the Navy to succeed William H. Moody, resigned, in July, 1904; retired at the end of one year to become President of the Equitable Assurance Society of New York.

Moss, Ralph W.; b. Center Point, Clay Co., Ind., April 21, 1862; elected to the Indiana State senate in 1904, serving four years; elected to the 61st, 62d, 63d and 64th Congresses from Indiana.

Motley, John Lothrop; lawyer, historian, author, diplomat; b. Boston, Mass., April 15, 1814; graduated Harvard College, 1831; studied in Germany, and was admitted to the bar in 1836; wrote "The Rise and Fall of the Dutch Republic," published in 1856; appointed minister to Austria by President Lincoln in 1861; minister to England by President Grant in 1869; published "History of the United Netherlands" "The Life and Death of John of Barneveld"; besides historical works and essays for magazines,

he wrote "Morton's Hope" and "Merry Mount," romances; died Dorsetshire, England, May 29, 1877.

Motley, John L.

Mentioned, 4014.

Minister to—

Austria—

Conversations and opinions of, referred to, 3864.

Removal of, referred to, 3780.

Resignation of, referred to, 3661.

Great Britain, recall of, referred to, 4070.

Mott, Luther W.; b. Oswego, Nov. 30, 1874; educated at the Oswego High School and Harvard College, graduated from the latter in 1896; in the banking business at Oswego, and has been president of the New York State Bankers' Association; elected to the 62d, 63d and 64th Congresses from New York.

Moultrie, William; soldier; b. South Carolina in 1731; member of militia organized for defence against Cherokee Indian raids; member of Provincial Congress, 1775; made brigadier-general in 1776, and in 1779 defeated a superior force of British near Beaufort, and defended Charleston, S. C.; taken prisoner by the British and exchanged for Gen. Buigoyne; major-general, 1782, governor of South Carolina, 1785-86 and 1794-96; died Charleston, S. C., Sept 27, 1805.

Mudd, Samuel A., implicated in assassination of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Mulvihill, Thomas, petition of, for re-possession of lands conveyed to United States by, 4739, 4778.

Murat, Joachim, commerce of United States, depredations committed on, by, 1269.

Murray, William Vans; diplomat; b. Cambridge, Md., in 1762; received a liberal education; studied law in the Temple, at London, and began practice at his home in 1785; served as a member of the Maryland State legislature; elected a Representative from Maryland to the 2d, 3d and 4th Congresses as a Federalist; minister resident to the Netherlands 1797-1801; died at Cambridge, Md., Dec. 11, 1803.

Murray, William Vans, minister to France, nomination of, 272, 274.

Myers, Henry L.; b. Oct. 9, 1862, in Cooper County, Mo.; educated in private schools in Missouri; taught school and studied law; licensed to practice law in his native state; in 1893 moved to Hamilton, Mont., and there engaged in the practice of law; has served as prosecuting attorney, State senator, and district judge; was serving his second term in the last-named position when, on March 2, 1911, he was elected United States Senator from Montana, for the term beginning March 4, 1911.

Nagel, Charles; Secretary of Commerce and Labor under President Taft; b Aug. 9, 1849, in Colorado Co., Tex.; member of the Missouri legislature, 1881-1883; president of the St. Louis city council, 1893-1897; member St. Louis Law School faculty since 1886; board of trustees of Washington University, national committeeman from Missouri in 1908.

Nairne, John, vessel under, ordered from and forbidden to reenter waters of United States, 391.

Nash, Thomas, was charged with murder and piracy on the British frigate *Hermoine*. He was surrendered to Great Britain, 1799.

Neighbors, Robert S., mentioned, 3249.

Nelson, John, Attorney-General under President Tyler; b. Frederick, Md., June 1, 1791; graduated from William and Mary College in 1811; studied law and began practice in his native town; held several local offices; elected a Representative from Maryland to the 17th Congress; minister to Naples Oct. 24, 1831, to Oct 15, 1832; Attorney-General, 1843-1845; died at Baltimore, Md., Jan. 8, 1860.

Nelson, John Mandt; b. Burke, Dane Co., Wis., Oct. 10, 1870, graduate University of Wisconsin, 1892, and law department of the University of Wisconsin, 1896; elected to the 59th Congress to fill a vacancy and to the 60th, 61st, 62d, 63d and 64th Congresses from Wisconsin.

Nelson, Knute; b Norway, Feb 2, 1843; came to the United States in 1849, to Minnesota in 1871; was a private and noncommissioned officer during the War of the Rebellion; admitted to the bar in 1867, member of the Wisconsin legislature in 1868 and 1869; county attorney of Douglas Co., Minn., in 1872, 1873 and 1874; State senator in 1875, 1876, 1877 and 1878; member of the board of regents of the State University Feb. 1, 1882, to Jan 1, 1893; member of the 48th, 49th and 50th Congresses from Minnesota; elected governor of Minnesota in 1892; elected United States Senator for the term commencing March 4, 1895; reelected in 1901 and 1907.

Nelson, Samuel, associate justice, Supreme Court, member of commission to settle questions with Great Britain, 4075.

Nelson, Thomas A. R., counsel for President Johnson in impeachment proceedings, 3924.

Neville, John, attacked while discharging duties as revenue inspector, 151.

Newcomb, Frank H., thanks of Congress to, recommended, 6302.

Newcomb, Simon, report of, on improvements in astronomical observatories, etc., referred to, 4790.

Newlands, Francis Griffith; b. Natchez, Miss., Aug. 28, 1848; attended the Columbian College Law School at Washington, went to San Francisco, where he entered upon the practice of law and continued until 1888, when he became a citizen of the State of Nevada; elected to the 53d, 54th, 55th, 56th and 57th Congresses;

elected to the United States Senate for the term beginning March 4, 1903. In the general election of 1908 Mr. Newlands submitted his candidacy for reelection to a popular vote, under the election law of Nevada, and received a large majority over the votes of all competitors. The legislature, being pledged in advance by the party platforms to carry out the popular will, thereupon, without opposition, reelected him United States Senator from Nevada, for the term ending March 3, 1915.

Nicholas, Emperor. (See Russia.)

Nichols, Edward F., thanks of Congress to, recommended, 3277.

Nicks, John, removal of, from office, explanation regarding, 1094.

Nico, Econchatta, claim of, for losses sustained, 1683.

Nicoll, Francis H., memorial of, presented to Congress, 1037.

Niles, John Milton, Postmaster-General under President Van Buren; b. Windsor, Conn., Aug. 20, 1787; received a liberal education; studied law and began practice at Hartford, Conn.; established the *Hartford Times*; county judge 1821-1826; member of the state house of representatives in 1826; postmaster at Hartford in 1829; appointed a United States Senator from Connecticut (vice Nathan Smith, deceased) as a Whig, and subsequently elected, serving from Dec. 21, 1835, to March 3, 1839. Postmaster-General 1840-41; again elected a United States Senator; serving from 1843 to 1849; died at Hartford, Conn., May 31, 1856.

Nixon, George S.; b April 2, 1860, in Placer Co., Cal; entered the employ of a railroad company and studied telegraphy; transferred to Nevada, where he served three years as a telegraph operator, and in 1884 accepted a clerical position in a bank at Reno, largely interested in banking, mining, stock raising, and farming; served as a member of the Nevada legislature in 1891; elected to the United States Senate from Nevada for the term beginning March 4, 1905.

Noah, M. Mordecai, surveyor of customs, renomination of, 1043.

Noble, John Willock, Secretary of the Interior under President Benjamin Harrison; b. Lancaster, Ohio, Oct. 26, 1831; his father was a native of Pennsylvania, and his mother, Catherine McDill, of Maryland; after obtaining a good preparatory education in the public schools of Cincinnati, he spent one year at Miami University, and then entered the junior class at Yale, from which institution he was graduated in 1851, before he had attained the age of twenty years; he then studied law under the instruction of Henry Stanberry (afterward attorney-general in the cabinet of President Johnson) and of his brother, Henry C. Noble, and was admitted to the bar in 1855 at St. Louis, Mo. He began the practice of law there, but in 1856 removed to Keokuk, Iowa; in Aug., 1861, he was made a first lieutenant in the 3d regiment of Iowa cavalry, and subsequently became adjutant; he did valiant service at the battle of Pea Ridge in the spring of 1862 and was present at the surrender of Vicksburg, and at the battle of Tupela, Miss.; he also took part in the successful raids made by Gen. James H. Wilson, the

Noble, John Willock—Continued

storming of Selma, Ala., the capture of Columbus, Ga., and in numerous minor engagements. For a time he was judge advocate-general of the army of the southwest, and the department of Missouri, under Gen. Samuel R. Curtis, but soon returned to his regiment, with which he served four years; he rose by regular promotion in his own regiment to be colonel, and was breveted brigadier-general by congress "for distinguished and meritorious services in the field"; after the close of the war Gen. Noble resumed the practice of law in St. Louis; there he encountered great opposition in enforcing the provisions of the internal revenue laws, especially from dealers in whiskey and tobacco, who were very rebellious in that state, among the offenders brought to justice by him at this period, were the noted counterfeiters Biebusch and Burke; shortly after, when in Washington, President Grant invited him to the White House, and in the presence of his assembled cabinet thanked him "for the faithful manner in which he had performed the duties of his office"; in Iowa, Mr. Noble, before the war, had practiced at the same bar, state and federal, with Samuel F. Miller, afterward justice of the United States supreme court, Gen. W. W. Belknap, and George W. McCrary, each afterward secretary of war, and John F. Dillon, afterward judge of the United States circuit court, and other able lawyers. His ability as an attorney and his marked individuality as a public-spirited citizen gave him a national reputation, and in 1889 President Harrison appointed him secretary of the interior, a position for which his successful experience and marked executive abilities especially fitted him. His administration of the duties of this responsible office has been characterized by

decision of purpose and a comprehensive knowledge of public affairs, nowhere more marked than in his settlement of questions arising from the opening to settlers of some of the Indian reservations and the organization of the territory of Oklahoma, where the rush for land gave rise to conflict for claims.

Noland, N. B., claims of, against Peru, 6099.

Norris, P. W., petition of, for compensation for services rendered transmitted, 4669.

Nourse, Joseph E., publication of second edition of Second Arctic Expedition recommended by, 4666.

Nye, Frank Mellen; b. Shirley, Piscataquis Co., Me., March 7, 1852; member of the Wisconsin assembly 1884-85; elected to the 60th, 61st, and 62d Congresses from Minnesota.

Nye, James W.; b. Madison County, N. Y., June 10, 1815; received a common school education; studied law and practiced; held several local offices; defeated as the Antislavery candidate for the 39th Congress; moved to Syracuse, N. Y.; appointed governor of Nevada Territory in 1861; elected a United States Senator from Nevada as a Republican and re-elected, serving from Dec. 4, 1865, to March 3, 1873; a short time after leaving the United States Senate his reason became impaired, and he died at White Plains, N. Y., Dec. 25, 1876.

Nye, James W., governor of Nevada Territory, letter of, transmitted, 3405.

Oakes, D. C., treaty with Indians concluded by, 3663.

O'Brien, Richard, letter of, regarding bombardment of Tripoli, 363.

O'Donnell, Patrick, trial, conviction, and execution of, by Great Britain, 4782.

Oehler, G. F., treaty with Indians concluded by, 2953.

O'Fallon, Benjamin, treaty with Indians concluded by, 887.

O'Fallon, James, armed force levied by, referred to and proclamation against, 93.

Offey, David, treaty with Turkey concluded by, 1093.

Ogden, Herbert G., member of Board on Geographic Names, 5647.

Ogden, Peter V., crimes charged against, 405.

Ogden, Thomas L., treaty with Indians concluded by, 940.

O'Gorman, James A.; b. New York City, May 5, 1860; educated in the public schools, the College of the City of New York and the law department of the New York University, graduating with LL.B. in 1882; admitted to the bar in 1882; served as justice of the district court, justice of the supreme court, State of New York; elected United States Senator from New York, March 31, 1911.

O'Laughlin, Michael, implicated in assassination of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Oldfield, William A., lawyer; b. Franklin, Izard Co., Ark., Feb. 4, 1874; when war broke out between the United States and Spain, in 1898, enlisted as a private; promoted to first sergeant, and later to first lieutenant, and was mustered out with that rank in 1899; elected to the 61st, 62d, 63d and 64th Congresses from Arkansas.

Oliver, George Tener, b. County Tyrone, Ireland, Jan. 6, 1848, while his parents were visiting in that country, they at the time being residents of Allegheny City, Pa.; studied law and was admitted to the bar of Allegheny county in 1871; after an active practice of ten years, he retired and engaged in iron and steel manufacturing; president of the Youngstown Car Manufacturing Company, at Youngstown, Ohio; connected as a director with several financial and industrial corporations in Pittsburgh; in 1900 purchased the Pittsburgh Gazette; and later in the same year acquired the controlling interest in the Pittsburgh Chronicle-Telegraph; in 1906 the Pittsburgh Gazette and the Pittsburgh Times which are now published under the name of the Gazette-Times, and he is the principal owner of both papers; elected March 17, 1909, to the United States Senate from Pennsylvania.

Olmstead, Gideon, sailor, resident of Connecticut during the Revolutionary War; captured at sea by a British vessel and placed aboard the British sloop *Active*,

carrying stores from Jamaica to the British in New York; he and three over Americans overpowered the British crew and took possession of the ship, while making for Little Egg Harbor they were captured by the *Convention* of Philadelphia and the privateer *Guard*, and taken before the Pennsylvania State Court of Admiralty, this court divided the prize into four parts, giving Olmstead and his companions, who had made the capture, only one-fourth; they appealed to Congress, and the Committee on Appeals decided in their favor, but the Pennsylvania Court refused to yield, and directed the ship to be sold and the money paid into the state court to await final decision; the case dragged along until 1809, when the Pennsylvania authorities offered armed resistance to the United States Marshal at Philadelphia, he called to his assistance a *posse comitatus* of 2,000 men; before an actual conflict between state and federal officials occurred the matter was adjusted and the money (\$18,000) paid to the United States Marshal; Olmstead died at East Hartford, Conn., Feb. 7, 1845, aged 96 years.

Olmstead, Gideon:

Correspondence with governor of Pennsylvania in regard to case of, 462.

Resolutions of Pennsylvania legislature protesting against Supreme Court decision in case of, 456.

Olney, Richard; lawyer; Attorney General and Secretary of State under President Cleveland; b. Sept. 13, 1835, in Oxford, Mass.; educated at Leicester Academy and graduated Brown University, 1856, and LL.B. Harvard Law School 1858, began practice in Boston and soon was looked upon as an authority on wills and estates; later achieved a reputation as a railroad and corporation lawyer; appointed by President Cleveland in 1893 Attorney General, and upon the death of Walter Q. Gresham in 1895 he was transferred to Secretary of State.

Olney, Richard, Secretary of State, 6024.

Onis, Louis de, letter of, to Captain-General of Caracas transmitted, 473.

Ord, Edward O. C., negotiations of, for and correspondence regarding restoration of peace, 3461.

Orr, B. G., contract of, with Government to furnish supplies, 598.

Orr, James L., commissioner from South Carolina, mentioned, 3189.

Osgood, Samuel, Postmaster-General under President Washington; b. at Andover, Mass., Feb. 14, 1748; graduated from Harvard College in 1770; studied theology; merchant; served several years as a member of the state house of representatives; member of the provincial congress; entered the revolutionary army as captain and left the service as colonel and assistant quarter-master; delegate from Massachusetts to the Continental Congress; first commissioner of the United States Treasury 1785-1789; Postmaster-General 1789-1791; moved to New York City; member of the state house of representatives 1800-1802; supervisor of New York 1801-1803; naval officer at the port of New York, where he died August 12, 1813.

Osgood, Samuel, house of, to be prepared for temporary accommodation of President Washington, 35, 36.

O'Shaunessy, George F.; b. Galway, Ireland, May 1, 1868; came to this country when four years of age; was educated at St. Theresa's School, De La Salle Institute, and Columbia College Law School, New York; admitted to the New York bar in 1889; deputy attorney-general for New York State 1904-5 and in 1906 assistant corporation counsel, New York City, which position he resigned going to Providence in 1907; was admitted to the Rhode Island bar in that year; was elected to the Rhode Island House of Representatives in 1909; was elected to the 62d, 63d and 64th Congresses from Rhode Island.

Otis, Elwell S.; soldier; b. Frederick, Md., March 25, 1838; educated in public schools of Maryland and University of Rochester (N. Y.), from which he was graduated in 1858; admitted to bar the following year, continued his studies at Harvard Law School, where he received the degree of LL.B. in 1860; practised a year in New York, and then (1862) entered the army with the 140th New York volunteers; participated in all the principal battles of the Army of the Potomac subsequent to Antietam, and was honorably discharged as brigadier-general of volunteers in 1865; entered the regular service as lieutenant-colonel and became distinguished for his successful campaigns against the Indians in 1876-77; with Generals MacArthur and Lawton he subdued the insurgent Filipinos, and was for a time Governor-General of the Philippines; promoted to Major-General in

1900 and assigned to the Department of the Lakes; retired in 1902.

Otis, Elwell S.:

Directed to—

Avoid conflict with Philippine insurgents, 6584.

Send troops to Iloilo, 6583.

Member of Philippine Commission, 6584.

Suggestions from, regarding force, etc., for Philippine Islands, requested by President, 6580.

Overman, Lee Slater, b. Jan. 3, 1854, in Salisbury, N. C.; began the practice of law in 1880; five times a member of the legislature; elected to the United States Senate from North Carolina for the term beginning March 4, 1903; reelected in 1909.

Overton, John, commissioner to treat with Indians, nomination of, 620.

Owen, Robert Latham, A. M., LL. D., b. Feb. 2, 1856, at Lynchburg, Va.; was educated in Lynchburg, Va., and Baltimore, Md., and at Washington and Lee University, Lexington, Va.; has served as teacher, editor, lawyer, banker, and business man; nominated June 8, 1907, as the choice of the Democracy of Oklahoma for the United States Senate; elected by the legislature, Dec. 11, 1907, and took his seat Dec. 16.

Oxenham, E. L., British consul, testimonial to be presented to, by United States referred to, 4802.

Padgett, Lemuel Phillips; b. Nov. 28, 1855, in Columbia, Tenn., was elected to the state senate and served one term; elected to the 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Paez, José Antonio, vessel to transport remains of, to Venezuela, recommended, 5193.

Page, Carroll Smalley, b. Westfield, Vt., Jan. 10, 1843; is LL. D. of Norwich University; represented Hyde Park in the House of Representatives, 1869-87, and Lamoille County in the state senate, 1874-76; governor of the state, 1890-92; elected to the United State Senate from Vermont, Oct. 21, 1908, to fill a vacancy caused by the death of Hon. Redfield Proctor

Page, Robert Newton; b. Cary, Wake Co., N. C., Oct. 26, 1859; elected to the legislature of 1901; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from North Carolina.

Page, Thomas J., claim of, against Argentina adjusted, 6324.

Pageot, A., French chargé d'affaires: Announces intention to return to France, 1420.

Correspondence regarding claims against France. (See France, claims against.)

Palmer, Joel, treaty with Indians concluded by, 2762, 2836, 2839, 2913, 2914, 2956.

Palmer, John McAuley (1817-1900); soldier and politician; b. Eagle Creek, Scott Co., Ky.; settled in Illinois in 1831; entered the State Senate as a Democrat 1852; joined the Republican party; served through the Civil War. Governor of Illinois, 1868; United States Senator, 1890; nominated for the Presidency of the United States by the Gold Democrats in 1900.

Palmer, Jonathan, inspector of revenue, nomination of, revoked, 419.

Palmerston, Lord, correspondence regarding—

Imprisonment of Ebenezer S. Greely, 1575, 1622.

Northeastern boundary. (See Northeastern Boundary.)

Parke, John G., negotiations for any correspondence regarding restoration of peace, 3461.

Parker, Foxhall A., commander of Home Squadron, mentioned, 2676.

Parker, Peter, commissioner to China, mentioned, 3062, 3113.

Parker, Willis W., inspector and collector, nomination of, 390.

Parks, Gorham, correspondence regarding African slave trade, 2538.

Parsons, Justin W., murder of, in Turkey, referred to, 4627.

Parsons, Lewis E., provisional governor of Alabama, appointed, 3521.

Parsons, Theophilus; jurist; b. Feb. 24, 1750, in Byfield, Essex Co., Mass.; grad-

uated Harvard 1769; admitted to the bar at Falmouth, Mass. (now Portland, Me.), in 1774, he soon built up a lucrative practice which extended throughout all New England, was an influential Federal leader; member of the celebrated "Essex Junto," composed of citizens of Massachusetts who Opposed the adoption of the State constitution in 1778, in 1788 gave active support to the convention to ratify the Constitution of the United States, being the author of the "Conciliatory Resolutions" offered by John Hancock in the convention, appointed in 1801 by President John Adams to fill out the unexpired term of Charles Lee as Attorney General, in 1806 was appointed Chief Justice of the Supreme Court of Massachusetts, which office he held until his death in Boston Oct. 30, 1813, his rulings and decisions were especially luminous on the laws of pleading, marine insurance and real estate; a collection of his opinions has been published under the title "Commentaries on the Laws of the United States.

Patten, Thomas G.; b. New York City, Sept. 12, 1861; educated at Mount Pleasant Academy, Ossining, N. Y., and Columbia College; president of the New York and Long Branch Steamboat Co.; never held public office until elected to the 62d, 63d and 64th Congresses from New York.

Patterson, Eliza W., act for relief of, permitted to become law and reasons therefor, 4806.

Patterson, William, associate justice, Supreme Court, nomination of, void, 129.

Paulding, Hiram, arrest of William Walker and associates in Nicaragua by, 2997.

Referred to, 3001, 3017.

Paulding, James K.; author; Secretary of the Navy under President Van Buren; b. Dutchess Co., N. Y., Aug. 22, 1778; had little education, but upon entering the employment of an uncle in New York City, associated with the best families of the day, including among his intimates Washington Irving, Gouverneur Kemble and Henry Brevoort; wrote political sketches and satires for the local press; his works were so full of patriotic spirit that President Madison was attracted to him and appointed him Secretary of the newly created Board of Navy Commissioners in 1815; resigned in 1823 and returned to New York, where he had been appointed Naval Agent; held this position until 1838, when President Van Buren appointed him Secretary of the Navy; he ended his political career March 4, 1841; among his principal literary works were "Inchiquin the Jesuit's Letters on American Literature and Politics," "The Backwoodsman," "Salamagundi Papers," "John Bull in America," "The Dutchman's Fireside," "Life of Washington," "Westward, Ho"; died April 6, 1860, at his estate Hyde Park, N. Y.

Pauls, George, death of, referred to, and appropriation to widow of, recommended, 5494.

Pouncefote, Lord, British Ambassador: Agreement between United States and Great Britain for *modus vivendi* regarding Bering Sea fisheries, signed by, 5581.

Pauncefote, Lord—Continued.

Communications in regard to Venezuelan boundary, transmitted by, 6087.

Death of, 6705.

Payne, Henry Clay (1843-1904); politician and Cabinet officer; b. Ashfield, Mass.; removed to Milwaukee and entered politics as a Republican; succeeded Charles Emery Smith as Postmaster-General in Roosevelt's Cabinet, 1902.

Payne, John Howard, minister to Tunis, nomination of, referred to, 2611.

Payne, Lewis:

Implicated in assassination of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Persons claiming reward for apprehension of, directed to file claims, 3551.

Payne, Sereno Elisha; b. Hamilton, N. Y., June 26, 1843; graduated University of Rochester, 1864; admitted to the bar in 1866; elected to the 48th Congress from New York and re-elected to each succeeding Congress since, including the 64th, thus entitling him to the honor of being the oldest continuous member of Congress. Died in Washington, Dec. 10, 1914.

Paynter, Thomas H.; b. Lewis Co., Ky., Dec. 9, 1861; educated in Rand's Academy and Center College, Danville, Ky.; studied law; admitted to the bar in 1872; elected to the 51st, 52d, and 53d Congresses; elected Judge of the Court of Appeals of Kentucky in November, 1894, for an eight-year term and to accept which he resigned in January, 1895, as a member of the 53d Congress; was re-elected judge of the court of appeals in 1902, which position he held until Aug. 1, 1906, when he resigned; elected to the United States Senate for the term beginning March 4, 1907, from Kentucky.

Peabody, Charles A., provisional judge for Louisiana, appointed, 3323.

Peabody, George, medal presented to, referred to, 3897.

Peace, Samuel, ensign in Navy, nomination of, and reasons therefor, 3357.

Pearce, James A.; lawyer, legislator; b. Dec. 8, 1804, in Alexandria, Va.; educated in his native town and graduated College of New Jersey 1822; studied law in Baltimore and began practice in Cambridge, but later removed to Louisiana and engaged in sugar planting; after three years he returned and resumed the practice of law in Kent Co., Md.; elected to the House of Delegates in 1831 and two years later was elected to Congress, where he served almost continuously until 1843, when he was elected to the United States Senate; during his long service as Senator he was especially interested in the Library of Congress, the Smithsonian Institution, the Coast Survey and educational matters; he was offered an appointment as United States Judge for Maryland and was also nominated and confirmed as Secretary of the Interior by President Fillmore, but declined both these offices; while still Sen-

ator he died Dec. 20, 1862, at Chesterton, Md.

Peck, Ferdinand W., commissioner-general to Paris Exposition, 6330.

Pedersen, Peder, Danish minister, mentioned, 911.

Pelletier, Antonio, imprisonment of, in Haiti, and claims arising out of, discussed, 3829, 4665, 4918, 5120.

Pendergrast, Garret J., correspondence with, while commander of the *Boston*, 2302.

Pendleton, George H.; diplomat; b. Cincinnati, Ohio, July 25, 1825; received an academic education in the schools of Cincinnati and afterwards in Europe, studied law, admitted to the bar and began practice at Cincinnati; member of the State senate of Ohio in 1854 and 1855. Representative from Ohio to the 35th, 36th, 37th and 38th Congresses. Democratic candidate for Vice-President on the ticket headed by George B. McClellan in 1864; Democratic candidate for governor of Ohio in 1869; elected to the United States Senate as a Democrat and took his seat March 18, 1879, serving until March 3, 1885; minister to Germany in 1885; died Nov. 24, 1898, at Brussels, Belgium.

Pendleton, George H., report of, on diseases of swine in Germany referred to, 5197.

Penrose, Boies; b. Philadelphia, Nov. 1, 1860; graduated from Harvard College in 1881; read law with Wayne MacVeagh and was admitted to the bar in 1883; practiced his profession in Philadelphia; member of the State Legislature, 1884-91; elected to the United States Senate from Pennsylvania for the term beginning March 4, 1897, re-elected in 1903 and 1909.

Perkins, Benjamin W., claim of, against Russia, 3826.

Perry, Benjamin F., provisional governor of South Carolina, appointed, 3524.

Perry, Matthew Calbraith; naval officer; b. about 1821; made lieutenant, 1848, and served for several years in the coast survey; commissioned captain 1867, and placed on retired list; died New York City, Nov. 16, 1873.

Perry, Matthew C.:

Directed to protect rights of American fishermen in British possessions, 2694.

Report of, on light-houses of England and France, 1819.

Perry, Oliver Hazard; naval officer; b. South Kingston, R. I., Aug. 21, 1785; commissioned midshipman 1799; served in the Mediterranean fleet in campaign of 1801-03, against pirates; after the surrender of Gen. Hull, at Detroit, Perry asked to be put in command on the lakes, then in undisputed possession of the English; built a fleet on Lake Erie in 1813, consisting of eight vessels, and with about 500 men defeated the British fleet of six vessels fully manned, and sent the laconic message to Gen. Harrison: "We have met the enemy, and they are ours"; rendered further ser-

Perry, Oliver Hazard—Continued.

vice on the great lakes, in the defense of Baltimore, and in the Mediterranean; he was highly honored for his achievements; died of yellow fever at Trinidad, in the West Indies, Aug. 23, 1819, while in command of the *John Adams*; his remains were transferred to Newport, R. I., Dec. 4, 1826.

Perry, Oliver H.:

Death of, referred to, 631.

Victory of naval forces under, on Lake Erie discussed, 519.

Perry, Rodger, commander in Navy, nomination of, and reasons therefor, 3354.

Phelps, John Smith; b. Simsbury, Conn., Dec. 22, 1814; graduated from Trinity College, Hartford, Conn.; studied law, and began practice at Simsbury; moved to Springfield, Mo., in 1843, served in the Missouri State house of representatives; elected a Representative from Missouri to the 29th, 30th, 31st, 32d, 33d, 34th, 35th, 36th and 37th Congresses as a Democrat; colonel in the Union Army; military governor of Arkansas; defeated as the Democratic candidate for the 38th Congress; governor of Missouri 1877-1881; died at St. Louis, Mo., Nov. 20, 1886.

Phelps, John S., military governor of Arkansas, appointment of, revoked, 3377.

Pickens, Andrew:

Commissioner to treat with Indians, nomination of, 171.

Treaty with Indians concluded by 202.

Pickens, Francis W.; diplomat; b. Tagalog, S. C., April 7, 1805; received a liberal education; studied law, and in 1829 began practice in Edgefield District; engaged in planting; served several years as a member of the State house of representatives; elected a Representative from South Carolina to the 23d Congress as a Nullifier; re-elected to the 24th, 25th, 26th and 27th Congresses; member of the State house of representatives in 1844; delegate to the national Democratic convention at Cincinnati in 1856; minister to Russia 1858-1860; elected Confederate governor of South Carolina and took an active part in the rebellion; died at Edgefield, S. C., Jan. 25, 1869.

Pickens, Francis W., correspondence of, with President Buchanan referred to, 3195.

Pickering, John, district judge, complaint against, 344.

Pickering Timothy, Postmaster-General, Secretary of State and Secretary of War under President Washington; b. at Salem, Mass., July 17, 1745; graduated from Harvard College in 1763; studied law and began practice at Salem; appointed a judge of the court of common pleas for Essex County in 1775 and judge of the provincial maritime court; entered the Revolutionary Army as colonel; appointed Adjutant-General May 24, 1777; elected by Congress Quarter-Master General; Postmaster-General 1791-1794; appointed Secretary of War January 2, 1794, and Secretary of State December 10, 1795, holding the last

position until May 10, 1800; farmer in Pennsylvania; returned to Massachusetts in 1802, defeated candidate for the Eighth Congress; elected a United States Senator from Massachusetts, re-elected, serving from October 17, 1803, to March 3, 1811; defeated for re-election by J. V. Varnum in 1811; member of the executive council; elected a representative from Massachusetts to the 13th and 14th Congresses as a Federalist; returned to his farm near Wenham, Mass.; died at Salem, Mass., Jan. 29, 1829.

Pickering, Timothy:

Commissioner of United States, nomination of, 290.

Mentioned, 103, 114.

Secretary of State, 239.

Pickett, George E., major-general, Confederate army, application for pardon of, 3657.

Pickett, J. C., chargé d'affaires at Lima, Peru, mentioned, 2294.

Pinckney, Charles Cotesworth (1746-1825), politician; b. Charleston, S. C.; fought with the continental army in the Revolutionary War; member of the Constitutional Convention of 1787; special envoy to France on the "X. Y. Z. mission"; Federalist candidate for Vice-President, 1800, and for President, 1804 and 1808.

Pinckney, Charles C.:

Minister to France and envoy extraordinary, nomination of, 235.

Minister to negotiate treaty with Spain, nomination of, 339.

President Jefferson notified of election by, 308.

Pinckney, Thomas; soldier, lawyer, jurist; b. Charleston, S. C., Oct. 23, 1750; Governor of South Carolina, 1787-89, Minister to Great Britain, 1792-94, and in the latter year went on a mission to Spain, where he made the treaty of St. Ildefonso, securing to the United States the free navigation of the Mississippi River; returned to Charleston in 1796, and was elected to Congress, 1799-1801; died Charleston, S. C., Nov. 2, 1828.

Pinckney, Thomas, mentioned, 886, 962.

Minister to negotiate with Spain, nomination of, 164.

Pinkney, William; attorney-general under President Madison; b. Annapolis, Md., March 17, 1764; member of convention which ratified the Federal Constitution; representative in Congress from 1789 to 1792; member State Legislature in 1795; sent to England in 1806 as envoy extraordinary, and in 1807 raised to the rank of minister plenipotentiary; attorney-general of Maryland in 1811, and representative in Congress in 1815-16; later he was sent as minister to Russia and as envoy to Naples; elected to the United States Senate in 1819, and continued in that position till his death, in Washington, Feb. 25, 1822.

Pinkney, William:

Commissioner appointed by United States under treaty with Great Britain, 188.

Minister to Russia, nomination of, 557.

Pinkney, William—*Continued.*

Minister to settle questions with Great Britain, nomination of, 390.

Letter received by Secretary of State from, 456.

Pierce, Franklin, biography of, 2728.

Pierce, Henry A., dispatch of, relative to annexation of Hawaiian Islands, referred to, 4085.

Pierce, John, killed by shot from the *Leander*, 390.

Pierpont, Francis H., governor, to be aided in restoring Virginia into Union, 3535.

Pierrepoint, Edwards, Attorney-General under President Grant; b. at North Haven, Conn., March 4, 1817, the son of Giles Pierrepoint and Eunice, daughter of Jonathan Munson, and great-grandson of Joseph Pierrepoint, who settled in North Haven, his father having given a valuable property to the town for public use. Edwards Pierrepoint was graduated from Yale College in the class of 1837, having been prepared for college by the Rev. Noah Porter, afterward the president of Yale. He received the oration honor at his graduation, which was one of the highest class honors. In 1840 he was graduated from the New Haven Law School, and began the practice of his profession at Columbus, Ohio, in partnership with P. C. Wilcox, of that city. In 1846 he removed to New York city. He was appointed minister to Russia in 1873, but declined the office. In 1875 he accepted the portfolio of attorney-general. In 1876 he was appointed envoy extraordinary and minister plenipotentiary to the Court of St. James. He died in New York City March 6, 1892.

Pierrepoint, Edwards, commissioner to examine cases of State prisoners, 3310.

Pike, Zebulon M., report of, on exploration of Mississippi River referred to, 396, 436.

Pillow, Gideon J., courts of inquiry in case of, referred to, 2444, 2454.

Piron, Pierce, claims of, against United States, 2585.

Pitcairn, Joseph, vice-consul to Paris, nomination of, 165.

Poindexter, George; lawyer, jurist; b. Louisa Co., Va., 1779; moved to Mississippi, and was made attorney-general; delegate to Congress from that territory from 1807 to 1813, when he was appointed Federal Judge of the territory; representative in Congress from 1817 to 1819, and was second governor of Mississippi under the constitution 1819-21; United States Senator 1830-35; died Jackson, Miss., Sept. 5, 1853.

Poindexter, George:

Commissioner to investigate affairs of New York custom-house, 2005.

Notes and bills discounted at Bank of United States for benefit of, inquired into, 1346.

Poinsett, Joel Roberts; author, scientist; b. Charleston, S. C., March 2, 1779; representative in Congress from South Carolina, 1821-25; appointed minister to Mexico and was Secretary of War under President Van Buren; was a botanist of some note, the genus *Poinsettia* having been named in his honor; author of "Notes on Mexico," made in 1822; died in Statesburg, S. C., Dec. 14, 1851.

Poinsett, Joel R.:

Correspondence regarding Canadian outrages on American frontier, 1618.

Minister to Mexico, recall of, requested, 1010.

Letter of, to Mr. Clay, regarding pledge to Mexico, referred to, 907.

Referred to, 910.

Reports regarding Canadian outrages on American frontier, 1618.

Polk, James K., biography of, 2221.

Polk, William, district supervisor, nomination of, 91.

Pomerene, Atlee; b. Berlin, Holmes County, Ohio, Dec. 6, 1863; attended village school; later went to Vermillion Institute, Hayesville, Ohio, where he was tutor of Latin and Greek for one year; graduate of Princeton College in 1884 and of the Cincinnati Law School in 1886; received the degrees of A. B. and A. M. at Princeton and degree of B. L. at the Cincinnati Law School; located at Canton, Ohio, in the practice of law in 1886; elected prosecuting attorney of Stark County in 1896; member of the honorary tax commission of Ohio, appointed by Gov. Andrew L. Harris in 1906; chairman of the Ohio State Democratic Convention at Dayton, Ohio, held in June, 1910, which nominated him for lieutenant-governor on the ticket with Gov. Judson Harmon; elected lieutenant-governor 1910, and the general assembly on Jan. 10, 1911, elected him United States Senator from Ohio.

Pope, Benjamin F., assistant surgeon in Army, nomination of, and reasons therefor, 4275.

Pope, John; soldier, author; b. Louisville, Ky., March 16, 1822; prominent officer during Civil War; made major-general in regular army 1882, assigned to Department of the Pacific 1884, and retired in 1886; published a valuable work on "Explorations from the Red River to the Rio Grande," and a memoir entitled: "Campaign in Virginia"; died Sept. 23, 1892.

Pope, John:

Directed to assume command of Military Division of Pacific and Department of California, 4754.

Instructions to, referred to, 3826.

Mentioned, 3345.

Porter, David; naval officer, author; b. Boston, Mass., Feb. 1, 1780; became captain of the frigate *Essex*, July, 1812, and within the year captured the British man-of-war *Alert* and a number of English merchant ships; in 1813 he cruised to the Pacific Ocean in the *Essex* and took many prizes; the *Essex* was attacked near Valparaiso, in March, 1814, by two British

Porter, David—Continued

vessels, and, after a long and desperate resistance, captured, naval commissioner 1815-23; chargé d'affaires in Turkey 1831; minister resident at Constantinople 1839; died at Pera, 1843, he was the father of Admiral David D. Porter and Commodore William D. Porter.

Porter, David:

Frigate in command of, surrenders to British, 534.

Mentioned, 845.

Naval talents of, commented on, 782.

Porter, David Dixon; Admiral of the Navy; b. Chester, Pa., near Philadelphia, June 8, 1813; entered the navy as midshipman, 1829; made lieutenant 1841, and served in Mexican War; commander, 1861, of mortar boats and gunboats on lower Mississippi; co-operated with Gen. Grant in operations against Vicksburg, for which he was promoted to rear-admiral July 4, 1863; commanded naval forces, which reduced Fort Fisher Jan. 15, 1865; appointed vice-admiral, July 25, 1866; admiral Aug. 15, 1870; died at Washington, D. C., Feb. 16, 1891, and was buried in Arlington Cemetery.

Porter, David D.:

Admiral of Navy, death of, announced and honors to be paid memory of, 5569, 5600.

Captain in Navy, nomination of, 3356.

Rear-admiral in Navy, nomination of, 3393.

Thanks of Congress to, recommended, 3277, 3284, 3352.

Porter, Fitz-John; soldier; b. Portsmouth, N. H., June 13, 1822; graduated West Point, 1845; served in Mexican War; brevetted brigadier-general and served in Civil War until November, 1862, when he was arrested and placed under court-martial, which resulted in his dismissal from the army; reinstated by act of Congress, 1886; after his retirement from the army he was appointed commissioner of public works in New York City, and later police commissioner; at the expiration of his term in that office he was appointed fire commissioner, also cashier of New York post-office and assistant receiver of the New Jersey Central Railroad.

Porter, Fitz-John:

Act for relief of, vetoed, 4808.

Appeal of, referred to, 4857.

Proceedings and report of board in case of, referred to, 4474.

Relieved from command of corps, 3325.

Sentence of court-martial in case of, in part remitted, 4712.

Porter, Horace, member of court to try assassins of President Lincoln, etc., 3534.

Relieved from duty, 3534.

Porter, James M.; lawyer, soldier; b. Jan. 6, 1793, in Selma, Pa.; educated for the law and served throughout the War of 1812; after the war he built up a large practice in eastern Pennsylvania and New

Jersey; member of the Pennsylvania Constitutional Convention in 1838; appointed Secretary of War by President Tyler in 1843, but the Senate refused to confirm the appointment; one of the founders of Lafayette College and for twenty-five years president of its Board of Trustees; he was a prominent Mason; died Nov. 11, 1862, in Easton, Pa.

Porter, Peter Buel; Secretary of War under President John Quincy Adams; b. at Salisbury, Conn., Aug. 4, 1773, graduated from Yale College in 1791; studied law and began practice at Canandaigua, N. Y., held various local offices, elected a representative from New York to the 11th and 12th Congresses as a Democrat; served as a major-general in the war of 1812; elected to the 14th Congress, serving from Dec. 4, 1815, to 1816, when he resigned; secretary of state of New York 1815-16, appointed Secretary of War, serving from 1828 to 1829; died at Niagara Falls, N. Y., March 20, 1844.

Porter, Stephen G.; b. Salem, Columbiana County, Ohio, May 18, 1869; moved to Allegheny, Pa., in 1877; received a common and high school education; studied medicine two years; read law and was admitted to the Allegheny County bar in 1893; never held any office until he was elected to the 62d, 63d and 64th Congresses from Pennsylvania.

Potter, Elisha R.; b. Kingston, R. I., June 20, 1811; graduated from Harvard College in 1830; served several years as a member of the State house of representatives; adjutant-general of the State in 1835 and 1836; elected a Representative from Rhode Island to the 28th Congress as a Whig; State commissioner of public schools 1849-1854, when he resigned; judge of the Rhode Island supreme court, March 16, 1868, to his death, April 10, 1882.

Potter, Elisha R., correspondence regarding Dorr's Rebellion, 2141, 2148, 2149.

Powell, Joseph W., naval cadet, to be made ensign for attempting to rescue force of the *Merrimac*, 6306.

Powell, L. E., treaty with Indians concluded by, 2521.

Powell, Lazarus W.; b. Henderson County, Ky., Oct. 6, 1812; graduated from St. Joseph College, Bardstown, in 1833; studied law, and in 1835 began practice, served in the State legislature as a member in 1836; a Presidential elector on the Polk and Dallas ticket in 1844; governor of Kentucky 1851-1855; elected a United States Senator from Kentucky as a Democrat, serving from 1859 to 1865; delegate to the national Union convention at Philadelphia in 1866; died near Henderson, Ky., July 3, 1867.

Powell, Lazarus W., sent to Utah during troubles with Mormons, 3036.

Powers, Caleb, b. Whitley County, Ky., Feb. 1, 1869; attended Union College, Barbourville, Ky.; State University, Lexington, Ky.; Centre College, Danville, Ky., and the Valparaiso Indiana University, Valparaiso, Ind., where he graduated in law and was admitted to the bar in 1894; elected superintendent of public schools for Knox County, Ky., in 1894, and re-elected in 1897; in 1899 was elected secretary of state for the State of Kentucky. During the con-

Powers, Caleb—Continued

tests for state offices at this time, Senator William Goebel, the Democratic contestant for governor, was shot and killed by an unknown assassin; and upon the heels of that followed Mr. Powers' long persecution with which the public is familiar. After having served eight years, three months and three days in the jails of Kentucky he was given his freedom and was nominated and elected to the 62d, 63d and 64th Congresses from Kentucky.

Powers, Hiram, American sculptor, negotiations with, regarding work of art for Capitol, 2910.

Preble, Edward; naval officer; b. Portland, Me., Aug. 15, 1761; made midshipman in navy, 1779; commodore of the Mediterranean squadron, 1803, in command of the Constitution, exacted from the Emperor of Morocco a renewal of the treaty of 1786; bombarded the city of Tripoli, 1804; for his services in the Mediterranean he was voted a gold medal by Congress; died Portland, Me., Aug. 25, 1807.

Preble, Edward:

Energy and judgment displayed by, 365.

Medal presented to, March 3, 1805, for gallantry, mentioned, 352.

Preble, George Henry; naval officer; b. Portland, Me., Feb. 25, 1816; midshipman, Oct. 10, 1835; served in China and in the Mexican War; took part in the operations against New Orleans and the lower Mississippi as far north as Vicksburg and off Mobile Bay, in the Civil War; promoted rear-admiral, Sept. 30, 1876, and retired 1878; died Brookline, Mass., March 1, 1885.

Preble, George H.:

Commander in Navy, nomination of, and reasons therefor, 3354.

Thanks of Congress to, recommended, 3277.

Preston, William B.; lawyer, statesman; Secretary of the Navy under President Taylor; b. Nov. 25, 1805, in Smithfield, Va.; graduated from the University of Virginia and admitted to the bar; entered political life quite young and served a number of terms in the Virginia House of Delegates and the State Senate; was elected to Congress as a Whig; March 8, 1849, President Taylor appointed him Secretary of the Navy; upon the death of Taylor he retired from politics; in 1861 he was elected a member of the Secession Convention, and being a Union man, opposed the secession of the State, as long as there was any hope for the opposition, but went with the majority and was elected to the Confederate Senate in 1861, and was a member of that body until his death, which occurred Nov. 16, 1862, at Smithfield, Va.

Prince of Wales, visit of, to United States, 3171.

Pringle, Samuel, claim of representatives of, refused and reasons therefor, 2826.

Proctor, Redfield, Secretary of War under President Benjamin Harrison; b. at Proctorsville, Vt., June 1, 1831, of English stock, descended from Robert Proctor, who came from London to Salem, Mass., in 1635, graduated from Dartmouth College in 1851, and from the Albany Law School in 1859, enlisted in the Third Regiment of Vermont Volunteers in 1861, of which he was appointed quartermaster with the rank of lieutenant; served on the staff of Gen. William F. (Baldy) Smith as brigade and division quartermaster; promoted major of the Fifth Regiment and colonel of the Fifteenth; after being mustered out returned to Vermont and engaged in the practice of law, and later became interested in the development of the marble industry; representative in the State Legislature in 1867-68 and 1888; member of the State Senate and president pro tem of that body in 1874-75; lieutenant-governor of the state from 1876 to 1878, and governor from 1878 to 1880; delegate to the Republican national convention of 1884, and chairman of the Vermont delegation in the same conventions of 1888 and 1896; appointed Secretary of War in March, 1889; resigned from the cabinet in Nov., 1891, to accept the appointment as United States Senator as a Republican, to succeed George F. Edmunds, and was elected by the Vermont Legislature Oct. 18, 1892, to fill both the unexpired and full terms, elected Oct. 18, 1898, to succeed himself for the term beginning March 4, 1899, and ending March 3, 1905.

Proctor, Redfield, resignation of, as Secretary of War and appointment as United States Senator from Vermont referred to, 5630.

Pujo, Arsene Paulin; b. Dec. 16, 1861, near Lake Charles, Calcasieu Parish, of the marriage of Paul Pujo, of Tarbes, France, to Miss Eloise M. Le Bleu; admitted to the bar Oct. 23, 1886, by the supreme court of Louisiana; elected to the 58th, 59th, 60th and 61st Congresses from Louisiana.

Pulaski, Count Casimir, brigadier-general in Army, service rendered by and compensation to, referred to, 5124.

Statue of, at Washington, D. C., 6860.

Purvis, H. W., report of, on slaughter of American citizens in South Carolina, 4329.

Putnam, Rufus, treaty with Indians concluded by, 127.

Putnam, William L., treaty with Great Britain on subject of fisheries concluded by, 5189.

Queen, Walter W., thanks of Congress to, recommended, 3277.

Quiggle, Chloe, act granting pension to, vetoed, 5233.

Quezon, Manuel L.; b. Baler, Province of Tayabas, Philippines, Aug. 19, 1878; received his primary and secondary education in the College of San Juan de Letran, obtaining the degree of bachelor of arts and expert land surveyor; studied law in the

University of St. Thomas, and was admitted to the Filipino bar in April, 1903. During the revolution was a major of the Philippine army, and was detailed to Gen. Aguinaldo's staff; under the American Government he held the office of prosecuting attorney for the Province of Mindoro, and was subsequently transferred to the Province of Tayabas with the same office. May 15, 1909, the Philippine Legislature elected him Resident Commissioner of the Philippine Islands in the United States to succeed **Hon. Pablo Ocampo de Leon**.

Radcliffe, William, compensation to, 6866.

Rainey, Henry T.; b. Aug. 20, 1860, at Carrollton, Ill.; graduated from Union College of Law, Chicago, in 1885, receiving the degree of B. L.; soon afterwards admitted to the bar; elected to 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Illinois.

Raker, John B.; b. near Knoxville, Knox County, Ill., Feb. 22, 1863; in 1873 moved with his parents to Lassen County, Cal.; worked on the ranch and farm and attended the public schools and the State Normal School at San Jose, Cal., 1882-1884; studied law and was admitted to the bar in the fall of 1885; engaged in many important suits involving water rights and land matters, as well as many noted criminal cases; district attorney for Modoc county four years, 1895-1898; judge of the Superior Court of California in the county of Modoc in 1902 and re-elected in 1908; resigned Dec. 19, 1910; admitted to the Supreme Court of Oregon, the United States Circuit and District Courts of California, United States Court of Appeals, and the Supreme Court of the United States; elected to the 62d, 63d and 64th Congresses from California.

Ramsay, David, arrest and maltreatment of, at Heidelberg, Baden, 2772.

Ramsey, Alexander; lawyer; b. Harrisburg, Pa., Sept. 8, 1815; admitted to the Pennsylvania bar and practiced in Harrisburg, which district he represented in the 28th and 29th Congresses, 1843-47; appointed territorial governor of Minnesota, 1849, and made important treaties with the Indians of the section; mayor of St. Paul, 1855-57, and governor of Minnesota, 1860-63; from 1863 to 1875 he was United States Senator, and President Hayes appointed him Secretary of War, 1878-81; died St. Paul, Minn., April 22, 1903.

Ramsey, Alexander:

Superintendent of Indian affairs in Minnesota, misconduct of, referred to, 2760.

Treaty with Indians concluded by, 3397.

Ramsden, Fred W., British consul at Santiago, Cuba, services of, to United States and subsequent death of, referred to, 6331.

Randall Alexander Williams, Postmaster-General under President Johnson, and eighth Governor of Wisconsin; b. Ames, Montgomery Co., N. Y., Oct. 31, 1819, the son of Phineas Randall, a native of Massachusetts, and resident of Montgomery county, N. Y.; and subsequently of Waukesha, Wis. Alexander passed through college, studied law, and began the practice of his profession in 1840, in Waukesha. He was appointed postmaster at Waukesha, and in 1847 was elected a member of the convention that framed the constitution. In 1855 he was a member of the State Assembly, an unsuccessful competitor for the attorney-generalship, and was chosen judge, to fill an unexpired term of the Milwaukee Circuit Court. In 1857 he was elected Governor of Wisconsin, re-elected in 1859, occupying the gubernatorial chair at the outbreak of the war. He declared at once the loyalty of Wisconsin to the

Union, and the purpose of her people to fight for its integrity in such a way as to draw national attention, and his prompt and efficient measures, well seconded by all, augmented the useful service of the state, and gave her character and standing. He assembled the legislature in extra session, but before it could act, he organized the Second regiment, using for this purpose the public funds before a lawful appropriation had been made, but when the legislature convened it upheld him in what he had done. When his term as governor expired in 1861 he contemplated entering the army, but was prevailed upon by President Lincoln to accept the post of minister to Italy, where he remained for a year and returning home became first assistant to Postmaster-General Dennison; in 1866 President Johnson appointed him postmaster-general, and he served in that capacity to the end of that administration. He died July 25, 1872, in Elmira, N. Y.

Randall, Alex W., correspondence of, transmitted, 3304.

Randall, Samuel J., statesman; Speaker of the House of Representatives; b. Philadelphia, Oct. 10, 1828; received an academic education; engaged in mercantile pursuits; member of the city councils of Philadelphia four years; Member of the State Senate of Pennsylvania in 1858-59; elected to the 38th, 39th, 40th, 41st, 42d, 43d, 44th, 45th and 46th Congresses as a Democrat; elected Speaker of the House for the last session of the 44th, for the 45th and 46th Congresses; re-elected to the 47th, 48th, 49th, 50th and 51st Congresses; died at Washington, D. C., April 13, 1890.

Randolph, Edmund; statesman; b. Williamsburg, Pa., Aug. 10, 1753; graduated College William and Mary; delegate to the Continental Congress from Virginia, 1779-83; in 1788 was a member of the convention which framed the Constitution of the United States, but voted against its adoption; governor of Virginia, 1788; appointed Attorney-General of the United States, 1789, and in 1794 Secretary of State in Washington's Cabinet; died Clarke Co., Va., Sept. 13, 1813.

Randolph, Edmund, Attorney-General, proceedings of Cabinet were signed by, Aug. 5, 1793.

Randolph, Edmund J., Attorney-General and Secretary of State under President Washington; b. Virginia, Aug. 10, 1753; received a liberal education, studied law, and began practice at Williamsburg; served in the Revolutionary Army; Attorney-General of Virginia in 1776; Delegate from Virginia to the Continental Congress, 1779-1782; Governor of Virginia, 1786-1788; member of the convention that framed the Federal Constitution; appointed Attorney-General Sept. 26, 1789; transferred to the State Department as Secretary of State, January 2, 1794, but was invited to resign in August, 1795, having lost the confidence of the President; died in Clarke County, Va., Sept. 13, 1813.

Randolph, John, Jr., letter of, demanding that certain of the navy officers who had insulted him, be punished, 291.

Ransom, George M., thanks of Congress to, recommended, 3277.

Rauch, George Washington; b. Warren, Huntington Co., Ind., Feb. 22, 1876; admitted to the bar in 1902, and began the practice of law at Marion, Ind.; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Indiana.

Rawlins, John Aaron; soldier; Secretary of War under President Grant; b. East Galena, Ill., Feb. 13, 1831; after seeing much service in the field he rose by degrees to the rank of major-general by brevet in 1865; served as chief of staff to the general commanding the armies, and on the accession of Gen. Grant to the Presidency, he was appointed Secretary of War; died Washington, D. C., Sept. 9, 1869.

Rawlins, John A.:

Secretary of War, death of, announced and honors to be paid memory of, 3978.

Statue of, recommendations regarding erection of, 4124.

Ray, James B., treaty with Indians concluded by, 931.

Rayner, Isidor; b. Baltimore, April 11, 1850; educated at the University of Maryland, and the University of Virginia; admitted to the bar in 1870 and has held the following public offices: In 1878 he was elected to the Maryland Legislature for two years; in 1885 he was elected to the State Senate for four years; in 1886, to the 50th Congress, and later to the 52d and 53d Congresses; attorney-general of Maryland, 1889-1903; elected to the United States Senate from Maryland for the term beginning March 4, 1905.

Read, John, agent of United States, referred to, 328.

Rebello Vicenzo, seizure of, at New Orleans, 4653.

Rector, Wharton:

Conviction of, for crimes committed referred to, 1039.

Indian agent, renomination of, and reasons therefor, 1045.

Redfield, William Cox, Secretary of Commerce under President Wilson; b. June 18, 1858, at Albany, N. Y.; was married at Brooklyn, N. Y., in 1885, to Elise M. Fuller, of Brooklyn, N. Y.; they have two children; in 1867 his parents moved to Pittsfield, Mass. in which city he received his education in the grammar and high schools; engaged in the manufacture of iron and steel forgings, tools, etc., from 1885 to 1905; was commissioner of public works for the borough of Brooklyn; in 1910 was elected to the 62d Congress; from 1907 until his appointment as Secretary of Commerce was vice-president and a director of the American Blower Company, Detroit, Manufacturers of engines, heating, ventilating, drying and cooling apparatus; was also president of the American Manufacturers' Export Association, and is still president of the National Society for the Promotion of Industrial Education; he made a business journey around the world in 1910-11 to study industrial conditions generally, his itinerary taking him to Hawaii, Japan, the Philippines, Hongkong, Java, Singapore, Burma, India, France, England and Holland; he is the author of a book entitled "The New Industrial

Day"; appointed Secretary of Commerce March 4, 1913.

Reed, Silas, surveyor of Missouri and Illinois:

Nomination of, and reasons therefor, 1956.

Error in, corrected, 1957.

Official conduct of, referred to, 2212, 2214.

Reed, Thomas Brackett (1839-1902); politician; b. Portland, Me.; practiced law after 1865, and was active in politics in his native State; member of Congress, 1877-99, and Speaker of the House during the terms of 1889-91, 1895-97, and 1897-99; originator of the famous Reed rules, governing House procedure.

Reed, William Bradford; lawyer, diplomat; b. Philadelphia, Pa., June 30, 1806; attorney-general of Pennsylvania, 1838; United States Minister to China, 1857 and 1858 and negotiated the treaty which was ratified in 1861; died New York City, Feb. 18, 1886.

Reed, William B.:

Commissioner to China, instructions to, referred to, 3015.

Dispatches of, regarding convention with China, referred to, 3071.

Reeves, Benjamin H., treaty with Indians concluded by, 889.

Reid, Samuel C., battle sword of father offered to United States by, 5119.

Reid, Whitelaw, member of Spanish-American Peace Commission, 6322.

Reiter, George C., conduct of, in connection with arrest and killing of Gen. Barrundia, referred to, 5569.

Rennels, Hiram G., receiver of public money, nomination of, 1040.

Renshaw, William B., thanks of Congress to, recommended, 3277.

Renwick, James, report of, as commissioner on northeastern boundary. (See Northeastern Boundary.)

Reyes, Rafael, correspondence of, concerning Panama, 6852.

Reynolds, Alexander W., assistant quartermaster, nomination of, and reasons therefor, 2996.

Reynolds, John C., directed to accompany ex-President Jackson home, 1540.

Reynolds, Thomas C., report of, on commerce of Nicaragua, Honduras and Salvador, 5116.

Rhind, Charles:

Arabian horses received by, from Turkey, referred to, 1099.

Treaty with Turkey concluded by, 1093.

Rice, Francis W., arrest and imprisonment of, at Acapulco, Mexico, 2834, 2837.

Rice, Henry M.; b. Waitsfield, Vt., Nov. 29, 1816; received a liberal education; resided in the Territories of Iowa, Wisconsin and Minnesota; elected a Delegate from Minnesota Territory to the 33d and 34th Congresses as a Democrat; elected a United States Senator from Minnesota, serving from May 12, 1858, to March 3, 1863; elected treasurer of Ramsay County in 1878; died in 1894.

Rice, Henry M., member of Chippewa Commission, 5500.

Richardson, Israel B., major-general in Army, nomination of, and reasons therefor, 2697.

Richardson, James D., statesman and author; b. Rutherford Co., Tenn., March 10, 1843, and was a student at Franklin College, near Nashville, when the civil war began. Although he was only 18 years old at the time he entered the Confederate Army as a private. At the end of the first year of the war he was made adjutant of the Forty-fifth Tennessee Infantry, in which capacity he served for three years. At the close of the war he read law, and in 1867, began practice in Murfreesboro. He was elected to the lower house of the Tennessee Legislature, taking his seat in October, 1871, and was elected Speaker of the House on the first day of the session, although he was only 28 years old at the time. The following year he was elected to the State Senate and was a delegate to the Democratic National Conventions of 1876, 1896 and 1900. He became a Member of Congress in 1885 and served the Fifth District of Tennessee in that capacity for twenty years. He was the Democratic nominee for Speaker of the House of the 56th and 57th Congresses. Among the committees on which he served was the Committee on War Claims, in which he had much influence. Mr. Richardson was prominent in Masonic circles, in which he attained the thirty-third degree, and was Grand Master of the order in his state in 1873 and 1874. In 1901 he was elected Sovereign Grand Commander of the Southern Jurisdiction, Scottish Rite Masons. He was the editor and compiler of "Messages and Papers of the Presidents" and of "Messages and Papers of the Confederacy." He died at Murfreesboro, Tenn., July 24, 1914.

Richardson, James D., resolution authorizing compilation of Messages and Papers of the Presidents by. (See Prefatory Note, Volume One.)

Richardson, William; b. Athens, Limestone Co., Ala.; was in the Confederate army; was severely wounded at battle of Chickamauga and paroled in April, 1865, in Marietta, Ga.; representative in the general assembly of Alabama, 1865-67; judge of the court of probate and county court of Madison County, Ala.; elected to fill an unexpired term in the 56th Congress; elected to the 57th, 58th, 59th, 60th, 61st, 62d and 63d Congresses from Alabama.

Richardson, William Adams, financier and jurist. Secretary of the Treasury under President Grant; b. Tyngsborough, Mass., Nov. 2, 1821, the sixth in descent from Ezekiel Richardson, the first of the family to settle in New England. William A. was graduated from Harvard in 1843, studied law with his brother Daniel and received the degree of LL. B. in 1846; assisted Judge Joel Parker in revising the

general statutes of Massachusetts; appointed Assistant Secretary of the Treasury in 1869, and as financial agent abroad conducted the delivery in London of more than \$130,000,000 United States bonds of the five per cent loan there negotiated through him. In 1873 he was appointed Secretary of the Treasury to succeed Mr. Boutwell, who had been elected Senator from Massachusetts. One of Mr. Richardson's most important acts as Secretary was the transfer of the Geneva award money, \$15,500,000, from London to Washington without causing any stir in the financial circles of either country. In the financial panic of 1873 he kept the treasury from becoming involved by preventing ill-advised employment of the public money. He resigned the treasury to become Judge of the Court of Claims. In 1881 and 1891 he edited the supplement to the Revised Statutes of the United States, and established the style since pursued in that work. He was a lecturer on law in Georgetown University, LL. D. of Columbian University, and D. C. Dartmouth, Howard and Georgetown.

Richmond, James C., application of, for redress of wrongs, 2772.

Riddells, Bennett, consul to Chihuahua, Mexico, nomination of, and reasons therefor, 2587.

Riel, Louis, trial and execution of, by authorities of British North America, report regarding, transmitted, 5449.

Rigny, M. de, correspondence regarding claims against France. (See France, claims against.)

Riley, Bennett:

Correspondence regarding affairs in California, referred to, 2584.

Mentioned, 2570.

Riley, Frank B., American sailor, alleged killing of, in Genoa, Italy, 5769.

Riley, Patrick, deputy United States marshal, assaulted in Boston, 2637. Proclamation regarding, 2645.

Riordan, Daniel J.; b. in Hester street, New York City, 1870; elected to the State Senate in 1902, 1904 and 1906; elected a member of the 56th Congress to serve unexpired term, and to the 60th, 61st, 62d, 63d and 64th Congresses from New York.

Roberts, Edmund, treaty with Siam concluded by, 1272.

Roberts, E. E.; b. Pleasant Grove, Sutter County, Cal., Dec. 12, 1870; educated in the public rural schools and in the State Normal School at San José; studied law and was elected district attorney of Ormsby County, Nev., in 1900; re-elected in 1902, 1904 and 1906, and again re-elected in 1908, being indorsed by all parties; was nominated at the primary election for Representative in Congress, and later elected to the 62d, 63d and 64th Congresses from Nevada.

Roberts, Ernest W.; b. East Madison, Me., Nov. 22, 1858; graduated at Boston University Law School, and admitted to the bar in 1881; elected a member of the Massachusetts house of representatives of 1894, 1895 and 1896; member of the Massachusetts Senate of 1897 and 1898, and to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Massachusetts.

Roberts, Joseph, first lieutenant, promotion of captain discussed, 2437.

Robertson, James; pioneer; b. Brunswick Co., Va., June 28, 1742; joined Daniel Boone's third expedition across the Alleghanes, and planted corn in Watauga County, N. C., which he thought was part of Virginia, but which proved to be part of the Cherokee Indian lands, for which it was necessary to obtain a lease; joined in 1772 by Capt. John Sevier; they held the place against the Indians, and in 1779 they made a second settlement on the present site of Nashville, Tenn.; defended the settlements against many attacks of Indians and Spanish; appointed brigadier-general in United States army by President Washington, 1790, and Indian commissioner; died in the Chickasaw region of Tennessee, Sept. 1, 1814.

Robertson, James, nominated:
Brigadier-general of militia of Miro District, Ohio, Feb. 22, 1791.
Commissioner to treat with Indians, 423.

Robertson, John, commissioner from Virginia to confer with States in effort to prevent war, 3193.

Robertson, Thomas J., slaughter of American citizens in South Carolina referred to, 4329.

Robeson, George M., Secretary of the Navy under President Grant; was born at Oxford, N. J., in 1827; received an academic education; graduated from Princeton College in 1847; studied law; admitted to the bar in 1850 and practiced at Newark and afterwards at Camden; appointed prosecutor of the pleas for Camden County in 1858; appointed attorney-general of New Jersey in 1867, and served until he resigned, June 22, 1869, to accept the position of Secretary of the Navy, which he held until 1877; resumed the practice of law; elected to the 46th Congress as a Republican; re-elected to the 47th Congress; died Sept. 27, 1897.

Robinson, Benjamin F., treaty with Indians concluded by, 2953.

Rochambeau, Comte de:

Compensation prayed for by descendants of, 1198, 1270, 1273, 1348.

Letter of Marquise de Lafayette regarding, transmitted, 1198.

Mentioned, 6932.

Rochester, William B., secretary to Congress of Nations, nomination of, 886.

Rockhill, William W., member of board of management of Government exhibit at World's Columbian Exposition, 5833.

Mentioned, 6678.

Rodenberg, William A.; lawyer; b. near Chester, Randolph Co., Ill., Oct. 30, 1865; elected to the 56th Congress; appointed a member of the United States Civil Service Commission by President McKinley, March, 1901; resigned April, 1902, in order to again make the race for Congress; elected to the 58th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Rodgers, John; naval officer; b. Hartford Co., Md., July 11, 1771; joined the navy, 1798, and shipped on the *Constitution*; assigned by Capt. Truxton to take the captured *L'Insurgente* into port; commanded the *John Adams*, off Tripoli, 1802-03, and captured the Moorish ship *Meshonda*; succeeded Commodore Barron in command of the Mediterranean squadron, 1805, and exacted favorable treaties from the Barbary states; on breaking out of the second war with England, he was made captain of the *President*, and served through the war, taking many prizes; died Philadelphia, Pa., Aug. 1, 1838.

Rodgers, John, I:

American frigate under command of, attacked by British vessel, 477.

Correspondence regarding war with Tripoli, 379.

Frigates under command of, referred to, 502.

Gallant enterprise of, in destroying corvette on the coast of Tripoli, 353.

Report of, regarding docks and wharf referred to, 769.

Rodgers, John, II: naval officer; son of above; b. Hartford Co., Md., Aug. 8, 1812; warranted midshipman, 1828, and served aboard the *Constellation*, 1829-32; served in surveying, exploring and map-making expeditions; served through the Civil War, and made rear-admiral, 1869; took the monitor *Monadnock* through the Straits of Magellan to San Francisco, 1866, and commanded Asiatic squadron 1870-72; died Washington, D. C., May 5, 1882.

Rodgers, John, II:

Rear-admiral, mentioned, 4666.

Thanks of Congress to, recommended, 3392.

Rodney, Caesar A., Attorney-General under President Jefferson and Madison; b. Dover, Del., Jan. 4, 1772; received a liberal education; studied law; began practice at Wilmington, Del.; elected a Representative from Delaware to the 8th Congress as a Democrat; appointed Attorney-General by President Jefferson and continued by President Madison, serving from 1807 to 1811; served in the war of 1812; sent to South America by President Monroe as one of the commissioners to investigate and report on the propriety of recognizing the independence of the Spanish-American Republics; elected to the 17th Congress, serving from Dec. 3, 1821, to Jan. 24, 1822; elected to the United States Senate, and served until Jan. 27, 1823, when he resigned, having been appointed minister plenipotentiary to Buenos Ayres; died at his post June 10, 1824.

Rodney, Caesar A.:

Commissioner to South America, 617.
Minister to Argentine Republic, death of, 821.

Rodriguez, Marcus E., imprisonment of, and others in Cuba, 6100.

Roe, Francis A., commander of *Sassacus* in attack upon *Albemarle*, advancement in grade recommended, 3411.

Rogers, Benjamin F., treaty with Indians concluded by, 940.

Rogers, H. W., correspondence regarding Canadian outrages on American frontier, 1618.

Romeo, Matias, Mexican minister to United States, mentioned, 4957.

Roosevelt, Theodore, biography of, 6637.

Root, Elihu; b. Clinton, Oneida Co., N. Y., Feb. 15, 1845; graduated, 1864, from Hamilton College, where his father, Oren Root, was for many years professor of mathematics; admitted to the bar in 1867; appointed by President Arthur in March, 1883, United States attorney for the southern district of New York and served until July, 1885; appointed Secretary of War Aug. 1, 1890; retired Jan. 31, 1904; appointed Secretary of State July 7, 1905, resigning that office Jan. 22, 1909, upon his election to the United States Senate from New York.

Root, Elihu, Secretary of State, explains Monroe Doctrine at Conference of American Republics, 7059.

Rosecrans, William Starke; soldier, engineer; b. Kingston, Ohio, Sept. 6, 1819; educated at the United States Military Academy at West Point, graduating July 1, 1842; second lieutenant United States Corps of Engineers to April, 1843; assistant to Colonel De Russy at Fort Monroe to August, 1843; assistant professor at the Military Academy 1844-1847; in charge of the fortifications at Newport, R. I., 1847-1852, and also in charge of surveys and reports for the improvement of New Bedford Harbor, Providence Harbor and Taunton River; civil and constructing engineer at the navy yard at Washington, D. C., 1852; resigned in 1853; consulting engineer and manufacturer of coal oil and prussiate of potash 1853-1861; commissioned chief engineer of the State of Ohio, with the rank of colonel, June 10, 1861; and colonel of United States Volunteer Infantry in June, 1861; brigadier-general U. S. Army, 1861-1867; second in command to General McClellan in West Virginia, his brigade winning the battle of Rich Mountain, which established the supremacy of the Union in West Virginia; commander of the Department of the Ohio, embracing the States of Ohio, Michigan, Indiana and West Virginia, 1861-62, during which time West Virginia was firmly established as a State and freed from guerrilla warfare, for which he received unanimous votes of thanks from the legislatures of Ohio and West Virginia; appointed to succeed General Pope in command of the little Army of the Mississippi, and won the battle of Iuka, Sept. 19, 1862; commissioned major-general of volunteers Aug. 16, 1862, and the commission was subsequently antedated March 19, 1862; won the battle of Corinth Oct. 3 and 4, 1862, pursuing the enemy until recalled by General Grant, who was at Jackson, Tenn., 75 miles away; relieved from the command of the district Oct. 19 and ordered to Cincinnati; placed in command of the Fourteenth Army Corps Oct. 27, 1862, and also of the Department of the Cumberland; reorganized the command, repaired the Louisville and Nashville Railroad, fortified Nashville as a primary depot and won the battle of Stone River Dec. 30, 1862-Jan. 1, 1863; fortified Murfreesboro as a secondary depot; made the campaign of Tullahoma June 23-July 4, 1863, driving the Confederate Army of the

Mississippi out of its strongly entrenched camps across the Tennessee River into Georgia; rebuilt railroads and bridges, crossed the Cumberland Mountains, fought the battle of Chickamauga Sept. 19 and 20, 1863, and took and held Chattanooga; ordered to Cincinnati to await orders Oct. 19, 1863; president of the fair at which \$325,000 was raised for the Sanitary Commission; took command of the Department of Missouri Jan. 28, 1864, repelled the invasion of General Price, secured order and a fair election; relieved Dec. 16, 1864; kept waiting for orders until mustered out of the volunteer service; resigned his brigadier-general's commission in 1867 and went to California; declined the offer of the directorship of the branch mint in 1867, and the Democratic nomination for governor of California; elected to the 47th Congress as a Democrat; re-elected to the 48th Congress; register of the Treasury 1885-1893; restored to the rank of brigadier-general and retired in 1889; died March 11, 1898.

Rosecrans, William S., government employees attend reburial of, 6706.

Ross, Daniel H., treaty with Indians concluded by, 3592.

Ross, William W., Indian treaty, 3262, 3356.

Complaints regarding, 3263.

Rouse, Arthur B.; b. June 20, 1874; graduated Hanover College, Indiana, with the degree of B. S. in 1906; and from the Louisville Law School in 1900; served as a member of the State executive committee for seven years; married Minnie Elizabeth Kelly Dec. 14, 1910; elected to the 62d, 63d and 64th Congresses from Kentucky.

Rowan, John, letter of, 1045.

Rowan, Stephen C.:

Commander of Navy, nomination of, 3356.

Thanks of Congress to, recommended, 3284.

Rubey, Thomas L.; b. Lebanon, Sept. 27, 1862; graduated from the University of Missouri; taught in the Missouri School of Mines, a department of the University of Missouri, located at Rolla, Mo.; served in both branches of the general assembly of his State and while in the Senate was president pro tempore of that body; lieutenant-governor of Missouri from 1903 to 1905; elected to the 62d, 63d and 64th Congresses from Missouri.

Rucker, William Waller; b. Feb. 1, 1855, near Covington, Va.; moved to Charlton Co., Mo., and for two years engaged in teaching schools, during which time he continued the study of law; admitted to the bar in 1876; in 1892 was elected circuit judge for a term of six years, which position he held at the time he was nominated for Congress; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Ruggles, Samuel B., delegate to International Monetary Conference at Paris, report of, transmitted, 4013.

Ruiz, Ricardo, arrest, imprisonment, and death of, in Cuba, 6184.

Rush, Richard; lawyer; author, diplomat; b. Philadelphia, Pa., Aug. 29, 1780;

Rush, Richard—Continued.

appointed Attorney-General in 1814; minister to England, 1817, serving until 1825; Secretary of the Treasury under John Quincy Adams; candidate for Vice-President on the ticket with John Adams and in 1847 was appointed minister to France, remaining in office ten years, published, in 1833, "A Residence at the Court of St James," and later, "Familiar Letters of Washington"; died Philadelphia, July 30, 1859.

Rush, Richard:

Acting Secretary of State, 605.

Correspondence of, regarding cession of lands for light-houses referred to, 845.

Rush, William Henry, imprisonment of, in Cuba referred to, 2538.

Rusk, Jeremiah McL.; Secretary of Agriculture under President Benjamin Harrison; b. Morgan County, Ohio, June 17, 1830; received a limited education; moved to Vernon County, Wis., in 1853; held various local offices, member of the Wisconsin State Legislature in 1862; major of the Twenty-fifth Wisconsin Volunteers in July, 1862; promoted to the colonelcy; brevetted brigadier-general at the close of the war; elected bank comptroller of Wisconsin 1866-67, and again elected for 1868-69; elected a Representative from Wisconsin to the 42d, 43d and 44th Congresses as a Republican; Secretary of Agriculture March 5, 1889, to March 5, 1893; died in 1893.

Rusk, Jeremiah McL., Secretary of Agriculture, mentioned, 5763.

Russell, John E., member of commission to consider construction of canal from Great Lakes to Atlantic Ocean, 6179.

Russell, John H., thanks to Congress to, recommended, 3277.

Russell, John M., consul to St. Petersburg, nomination of, 165.

Russell, Jonathan; lawyer, diplomat; b. Providence, R. I., Feb. 27, 1771; graduate Rhode Island College, A. B., 1791; A. M., 1794, after having been chargé d'affaires at Paris and London he was appointed, Jan. 8, 1814, to negotiate a treaty of peace with Great Britain at Ghent; minister plenipotentiary to Sweden, 1814-18; member of 17th and 18th Congresses from Massachusetts, 1821-25; died Milton, Mass., Feb. 17, 1832.

Russell, Jonathan:

Letter of, regarding treaty of Ghent discussed, 707, 711.

Minister to Sweden, nomination of, 515.

Pacific advances made by United States to Great Britain referred to, 506.

Russell, Joseph J.; b. Mississippi Co., Mo., Aug. 23, 1854; educated in the public schools and in the Charleston Academy; graduated from law school, Missouri State University, in 1880, with degree LL. B.; elected prosecuting attorney in 1880 and 1882; in 1884 was a Cleveland elector for his district; in 1886 and 1888 elected to the state legislature, and in his last term was speaker of the House; in 1892 was a delegate to the Democratic national convention; judge advocate-general on Gov. Dockery's staff; permanent chairman of Democratic state convention in 1910; elected to the 60th, 62d, 63d and 64th Congresses from Missouri.

Russell, Lord John, letter of, regarding treaty of Washington referred to, 2884.

Ryan, William A. C., indemnity paid by Spain on account of execution of, referred to, 4408.

Saaby, Hans Rudolph, consul to Copenhagen, Denmark, nomination of, 109.

Sabath, Adolph J.; b. April 4, 1866, in Bohemia; emigrated to the United States in 1881, locating at Chicago; studied at the Chicago College of Law, and admitted to practice; received the degree of LL. B. from Lake Forest University in 1892; elected to the 60th, 61st, 62d, 63d and 64th Congresses from Illinois.

Sackville, Lord, British minister, interference of, in political affairs of United States and action of President Cleveland regarding, 5365, 5396.

St. Clair, Arthur, I., misfortune befalling troops of, in his advance against the hostile Indians who were attacking the frontiers of Virginia and Pennsylvania, referred to, 105.

St. Clair, Arthur, II., register of land office, nomination of, and reasons therefor, 1270.

Salmon, D. E., chief of Bureau of Animal Industry, mentioned, 5980.

Saloman, Louis E. F., President of Haiti, death of, referred to, 5368.

Salter, William D., captain in Navy, nomination of, withdrawn, 1745.

Sampson, William Thomas; naval officer; b. Palmyra, N. Y., Feb. 9, 1840; graduated U. S. Naval Academy, 1861; served in South Atlantic fleet during the Civil War; stationed at the U. S. Naval Academy and at U. S. Naval Observatory, and became proficient in physics, mathematics, chemistry, metallurgy and astronomy; at the outbreak of the War with Spain he commanded the North Atlantic squadron, and planned the blockade of Santiago harbor; left the squadron in his flag-ship, *New York*, to confer with commander of land forces, July 3, 1898, and returned just in time to see the last of the Spanish fleet destroyed by his squadron; promoted rear-admiral, March 3, 1899; died Washington, D. C., May 6, 1902.

Sampson, William T.:

Member of military commission to Cuba, 6322.

Sinking of the *Merrimac* by Lieut. Hobson, report of, on, discussed, 6305.

Spanish fleet attempting to escape from Santiago Harbor destroyed by American squadron under command of, 6317. (See also Encyclopedic Article, Santiago Harbor, Battle of.)

Thanks of President tendered, 6461, 6573.

Sancedo, Manuel de, governor-general of Louisiana, letter of, to W. C. C. Claiborne, 336.

Sanders, George N.:

Order exempting, from arrest during journey to Washington, 3438.

Reward offered for arrest of, 3505.

Revoked, 3551.

Sands, Joshua R., court-martial of, referred to, 889.

Sanford, Edward S., military supervisor of telegraphic messages, appointed, 3310.

Sanford, Henry S.:

Memoir on administration changes in France transmitted, 2773.

Researches of, on condition of penal law in continental Europe, etc., transmitted, 2773.

Sanguily, Jules, imprisonment of, by Spanish authorities, in Cuba, 6181.

Santa Anna, Antonio Lopez de:

Arrest and reported execution of, 3725.

Correspondence with President Jackson, regarding war between Texas and Mexico, 1493.

Return of, to Mexico referred to, 2415.

Santos, Julio R., imprisonment and subsequent release of, in Ecuador discussed, 4856, 4915, 4990.

Treaty to settle claim of, 5369, 5957.

Sattler, Catherine, act granting pension to, vetoed, 5132.

Saunders, Edward Watts; b. Franklin Co., Va., Oct. 25, 1860; educated University of Virginia, where he graduated in the session of 1881-82, as bachelor of laws; in 1887 elected to the State legislature and re-elected successively for seven terms; while serving as circuit judge was elected to fill a vacancy in the 59th Congress, and re-elected to the 60th, 61st, 62d, 63d and 64th Congresses from Virginia.

Sayre, Warren G., member of Cherokee Commission, 5481.

Sayres, Edward, pardon of, referred to, 2918.

Scandella, Felipe, claim of, against Venezuela adjusted, 6338.

Schaumburg, James W., claim of, to be restored to rank in Army, referred to, 2436, 2569.

Schenck, Robert Cumming; diplomat; b. Franklin, Ohio, Oct. 4, 1809; graduated Miami University, A. B., 1827; A. M., 1830; practiced law in Dayton, and served in Ohio legislature, 1841-43; member of Congress from Ohio, 1843-51 and 1863-71; appointed minister to Brazil, 1851, where, with John S. Pendleton, he negotiated treaties on behalf of the United States with Brazil, Uruguay, and Paraguay; commissioned brigadier-general of volunteers in 1861; resigned his commission after the war and resigned from Congress in 1871 to accept a post of minister to Great Britain, which he resigned in 1876; died Washington, D. C., March 23, 1890.

Schenck, Robert C.:

Major-general, commission of, discussed, 3404.

Resigns command to occupy seat in Congress, 3406.

Schenck, Robert C.—Continued.

Minister to—

Brazil, correspondence regarding slave trade, referred to, 2765.

Great Britain, member of commission to settle questions with latter, 4075.

Schley, Winfield Scott; naval officer; b. Richfield Farm, Frederick Co., Md., Oct. 9, 1839; graduated U. S. Naval Academy, 1860; served during the Civil War with Farragut on the lower Mississippi, and then went to the China station; commanded an expedition in 1884 which rescued Lieut. A. W. Greely and six companions from imminent death in the arctic regions; Feb. 6, 1898, promoted commodore, and later selected to command the flying squadron to protect the Atlantic coast; joined Sampson's fleet blockading Santiago, Cuba, and on July 3, 1898, during the absence of Sampson, the Spanish fleet attempted to escape; Schley commanded the movements of the American fleet, and before the return of Sampson had destroyed the enemy's vessels; retired Oct. 9, 1901; died New York City, Oct. 2, 1911.

Schley, Winfield S.:

Lady Franklin Bay expedition under command of, 4835.

Member of military commission to Puerto Rico, 6322.

Sailors of the *Baltimore*, under command of, assaulted at Valparaiso, Chile. (See *Baltimore*, The.)

Santiago Harbor shelled by American squadron under, 6316.

Spanish fleet attempting to escape from Santiago Harbor, destroyed by American squadron under direction of, 6317. (See *Enc. Art.*, Santiago Harbor, Battle of.)

Schmidt, Conrad, arrest and detention of, at Bremen, 2772.

Schofield, John McAllister; soldier; b. Gerry, N. Y., Sept. 29, 1831; graduated U. S. Military Academy, 1853; professor of physics in Washington University, Missouri, at outbreak of Civil War, and took an active part in military operations in Missouri and Tennessee, attaining the rank of major-general of volunteers; honorably mustered out of the volunteer service, Sept. 1, 1866, and on June 2, 1868, succeeded Edwin M. Stanton as Secretary of War, and served in Johnson's and Grant's Cabinets till March 12, 1869; promoted to major-general U. S. A., March 4, 1869; lieutenant-general, Feb. 5, 1895, and retired Sept. 29, 1895.

Schofield, John M.:

Directed to assume command of—
Army, 5353.

Military Division of Missouri, 4120.
Lieutenant-general, revival of grade of, in behalf of, recommended, 5968.
Retirement of, from Army, discussed, 6056.

Secretary of War, appointment of, referred to, 3862.

Schoolcraft, Henry R., results of Indian investigations by, referred to, 2609.

Schrivver, Ed., correspondence of, transmitted, 3810.

Schuetze, William H., report of, on transmission of testimonials by, to Russian subjects aiding survivors of *Jeannette* expedition, 5120.

Schurman, Jacob G., commissioner to Philippine Islands, 6584.

Schurz, Carl; writer. soldier; b. Liblar, Germany, March 2, 1829; received a classical education; emigrated to the United States in 1852 and located in New York; delegate to the Chicago convention of 1860, appointed minister to Spain in 1861, but soon afterwards resigned; appointed brigadier-general of volunteers in the Union Army; engaged in newspaper work after the war in Missouri; delegate to the Chicago convention in 1868; elected a United States Senator from Missouri as a Republican 1869-1875; Secretary of the Interior 1877-1881; editor of *New York Evening Post* 1881-1884; contributed to *Harper's Weekly* 1892-1898; president of the National Civil Service Reform League 1892-1901; died in New York City, May 14, 1906.

Schurz, Carl, report of, on conditions in the South, transmitted, 3571.

Schwan, Theodore, Puerto Rican expedition reenforced by brigade of, 6318.

Scott, Charles, expedition against Wabash Indians commanded by, 104.

Scott, Lieut.-Col. L. K., claim of, against United States, 6826.

Scott, Martin, promotion of, in military service, discussed, 2269.

Scott, Nathan Ray; b. Guernsey Co., Ohio; served in the Civil War, and after the war engaged in the manufacture of glass at Wheeling, W. Va.; elected to the United States Senate from West Virginia in 1899; reelected in 1905.

Scott, Winfield (1786-1866); soldier and politician; b. near Petersburg, Va.; after admission to the bar, 1806, he entered the United States army as captain of the light artillery, 1808; in the War of 1812 he fought at Queenstown Heights, 1812; Chipewa and Lundy's Lane, 1814, and was made brigadier-general and brevet major-general in that year; in the nullification troubles, 1832, he commanded in South Carolina; fought against the Seminoles and Creeks, 1835-37; helped settle the boundary dispute with Great Britain over the line between Maine and New Brunswick, 1838; major-general and commander-in-chief of the army, 1841; took chief command in Mexico, 1847; won the battles of Cerro Gordo, Contreras, Churubusco, Molino del Rey, and Chapultepec; nominated as Whig candidate for President, 1852, and was defeated by Pierce; appointed brevet lieutenant-general, 1847; helped settle the San Juan question with Great Britain, 1859.

Scott, Winfield:

British fortifications on northern frontier, letter of, on, 1804.

Commander of—

Army in war with Mexico, assignment of command to, and subsequent recall of, discussed, 2298, 2431.

Scott, Winfield—Continued.

Forces sent to Canadian frontier, 1620.
 Compensation of, referred to, 2397, 2955.
 Court of inquiry in case of, and opinion of, discussed, 1508, 1511.
 Death of, announced and honors to be paid memory of, 3586, 3640.
 Lieutenant-general by brevet, nomination of, and reasons, therefor, 2838.
 Major-general, appointment of, and orders regarding, 1926.
 Minister to Mexico, mission declined by, and nomination withdrawn, 3267.
 Mission to San Juan Island, discussed, 3094.
 Correspondence regarding, 3110.
 Regulations for Army compiled by, 795.
 Retirement of, from active service and order of President regarding, 3241.
 Discussed, 3257.
 Successor of, appointed, 2578.
 Referred to, 2594.
 Troops under command of, sent to suppress Indians, 1166.
 Victories of, over British troops, 533.

Scully, Thomas J.; b. South Amboy, N. J., Sept. 19, 1868; educated in the public schools of South Amboy and Seton Hall College, South Orange, N. J.; served three years as member of the board of education; was a Democratic presidential elector in 1908; mayor of South Amboy, 1909-10; elected to the 62d, 63d and 64th Congresses from New Jersey.

Seaver, William, proclamation offering reward for murderer of, 663.

Seawell, Washington, major in Army, nomination of, and reasons therefor, 2367.

Seddon, James Alexander; b. Falmouth, Va., July 13, 1815; graduated from the University of Virginia in 1835; elected a Representative from Virginia to the 29th and 31st Congresses as a Democrat; declined a re-election; member of the peace convention in 1861, delegate from Virginia to the Provisional Confederate Congress at Richmond in July, 1861; died in Goochland County, Va., Aug. 19, 1880.

Seddon, James A., secretary of war of Confederate States, mentioned, 3797.

Selfridge, Thomas O., Jr., report of, on condition of Dominican Republic transmitted, 4009.

Sells, Elijah, treaty with Indians concluded by, 3592.

Sells, Sam R.; b. Aug. 2, 1871, at Bristol, Tenn.; educated at King College, Bristol, Tenn.; lumberman; served one term in the Tennessee Senate; was private in the Spanish-American War; elected to the 62d, 63d and 64th Congresses from Tennessee.

Sergeant, John, nomination of, as minister to Panama, 886.

Serio, Giovanni, killed by mob, 6731.

Serio, Vincenzo, killed by mob, 6731.

Sérurier, M., correspondence regarding claims against France. (See France, claims against.)

Sevier, Ambrose Hundley; lawyer; b. Greene Co., Tenn., Nov. 4, 1801; moved to Arkansas and was elected to the legislature, first in 1823, and again in 1825; from 1827 to 1836 he was a delegate in Congress from Arkansas, and when the Territory became a State, in 1836, he was elected to the United States Senate; died Little Rock, Dec. 21, 1848.

Sevier, Ambrose H., commissioner of United States to Mexico:

Illness prevents departure of, 2427.

Instructions to, referred to, 2537.

President declines to transmit instructions to, to House, 2452.

Sevier, John; pioneer; b. Rockingham Co., Va., Sept. 23, 1745; founded Newmarket village in the Shenandoah Valley and took part in many fights with the Indians; removed with his two brothers to the Wau-tauga county, beyond the Alleghanies, 1773; in 1784, when North Carolina proposed to transfer the territory west of the Alleghanies to the United States government, the citizens, led by Sevier, objected and organized the proposed State of Franklin, and elected Sevier governor; the scheme was abandoned in 1788; he represented North Carolina in the 1st Congress, 1790-91; served in the campaigns against the Creeks and Cherokees, and was chosen governor of Tennessee, 1796; and represented the State in the 12th and 13th Congresses; died near Fort Decatur, Ala., Sept. 24, 1815.

Sewall, Thomas, consul to Santiago, Cuba, nomination of, withdrawn and reasons therefor, 2584.

Seward, Frederick W., Acting Secretary of State, 3906, 4400.

Seward, George Frederick; diplomat; b. Florida, N. Y., Nov. 8, 1840; United States consul-general at Shanghai, China, 1861; minister to China, 1876, but recalled for his refusal to negotiate a treaty for the restriction of Chinese immigration; author of "Chinese Immigration in Its Social and Economical Aspects."

Seward, George F.:

Decree prohibiting steamers sailing under American flag from using cannon on Yangtse River promulgated by, 3896, 3902.

Minister to China, charges against, referred to, 4313.

Instruction to, concerning immigration, referred to, 4691.

Seward, William Henry (1801-1872); statesman; b. in Florida, Orange Co., N. Y.; settled in Auburn, 1823, and practiced law; elected (anti-Masonic) State senator, 1830-34; defeated for governor, 1834, but elected by the Whig party in 1838; reelected, 1840, and served until Jan. 1, 1843;

Seward, William Henry—Continued

Whig, and later Republican, United States Senator, 1849-61, in a speech at Rochester, 1858, he characterized the struggle between freedom and slavery as "an irrepressible conflict"; candidate for the Republican nomination for President, 1860, Secretary of State, 1861-69, wounded by an accomplice of Booth, 1865; traveled extensively between 1869 and 1871, was a consistent supporter of Johnson's reconstruction policy; his diplomatic services to his country include a most tactful handling of the "Trent affair"; withdrawal of the French troops from Mexico; and the cession of Alaska to the United States by Russia in 1867.

Seward, William H.:

Correspondence regarding Dorr's Rebellion, 2151.

Death of, announced and honors to be paid memory of, 4137.

Letters addressed by, to governors of certain States, referred to, 5200.

Memory of, death of, and honors to be paid to the, 4137.

Report on wounding of, 3792.

Secretary of State, 3215, 3510.

Wounding of, by assassins announced, 3485, 3486, 3487.

Military commission to try persons implicated in, and proceedings of, 3532, 3533, 3534, 3540, 3545, 3546.

Report on, referred to, 3792.

Reward offered for alleged instigators of, 3505.

Seymour, Horatio (1810-1886): politician; b. at Pompey Hill, Onondaga Co., N. Y., practiced law after 1832; elected to the New York States assembly, 1841, mayor of Utica, 1842; speaker of the State assembly, 1845; Democratic candidate for governor, 1850, and defeated; elected to the office for the term of 1853-55; defeated for governor, 1854, for having vetoed a prohibition bill in that year; reelected for the term of 1863-65; during this term the draft riots occurred in New York City, 1863; Democratic national chairman, 1864 and 1868; unsuccessful Democratic candidate for governor, 1868; nominated as the Democratic candidate for Presidency to oppose Grant in 1868.

Shackerly, Peter, claims of orphan child of, 1693.

Shackleford, Dorsey W.: b. Aug. 27, 1853; elected to the 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Missouri.

Shafter, William Rufus; soldier; b. Galesburg, Mich., Oct. 16, 1835; enlisted in the Civil War, 1861, and mustered out brigadier-general of volunteers, March 13, 1865; entered the regular army, 1867, and upon the outbreak of hostilities with Spain, in 1898, given command of the expedition sent to Cuba; arrived at Daiquiri June 21, took Siboney, Guasimas, El Caney, and San Juan Hill, and finally, July 14, all the Spanish troops in Eastern Cuba surrendered to him, and he remained in possession till peace was declared; retired with the rank of major-general, Feb. 2, 1901.

Shafter, William R.:

Army under, lands near Santiago, Cuba, 6317.

Operations of, around and subsequent capitulation of Santiago, 6317.

Thanks of President tendered, 6574, 6577.

Shakespeare, H. O., appointed representative to foreign countries to investigate causes, cure, etc., of cholera, 4902.

Report of, referred to, 5565.

Sharkey, William L., provisional governor of Mississippi, appointed, 3512.

Sharp, Solomon, authority to accept present from British officers, referred to, 3404.

Sharpe, George H., report of, on assassination of President Lincoln and attempted assassination of Secretary Seward transmitted, 3792.

Shaw, Leslie M.; banker, lawyer; Secretary of the Treasury under President Roosevelt; b. Nov. 2, 1848, in Morristown, Vt.; his early education was received in his native town, and, removing to Iowa in 1869, was graduated from Cornell College, at Mt. Vernon, and from Iowa College of Law in 1876; removed to Denison, Iowa, and went into the banking business; came into political prominence through his reply to W. J. Bryan's free silver theories; elected Governor of Iowa in 1897 and 1899, soon became known as a sound speaker on political and financial questions, and when Secretary Gage retired from the Treasury Mr. Shaw was appointed; he was called upon in 1902, 1903, 1905 and 1906 to relieve the stringency in the money market, and established what his successors continued as a treasury "relief fund"; when his term expired March 4, 1907, became President of the Carnegie Trust Company of New York; President of the International Monetary Conference at Indianapolis in 1898; active in affairs of the Methodist Church.

Shelby, Isaac; pioneer, patriot, soldier, first and fifth governor of Kentucky, Secretary of War under President Monroe; b. Dec. 11, 1750, near North Mountain, Frederick Co., Md.; removed with his father to the present site of Bristol, Tenn., in 1771 and engaged in farming and cattle raising on a large scale; compelled to defend their property against the Indians both father and son received military commissions in the Revolution; Isaac was largely employed in engineer work and conveying stores; active in military operations in Virginia and the Carolinas with Gen. Marion; after the Revolution he settled on his farm, "Traveler's Rest," in Lincoln Co. (Ky.), then part of Virginia; took part in the movement to set up a separate territory and became the first governor of Kentucky in 1791, served as a presidential elector every four years from 1800 to 1820; during 1812-13 under his patriotic calls thirty seven regiments, a total of more than 16,000 men, volunteered for service against the British and Indians; later he sent 2,200 men to Gen. Jackson at New Orleans and promised 10,000 more should they be needed; died July 18, 1826, on his estate in Kentucky; counties in nine states have been named in his honor.

Shepley, George F., military governor of Louisiana, mentioned, 3378.

Sheridan, Philip Henry; soldier; b. Albany, N. Y., March 6, 1831; graduated U. S. Military Academy, 1853; served with distinction throughout the Civil War, and was promoted to major-general, 1864; conducted campaigns against the Indians, 1868; and was appointed lieutenant-general of the army by President Grant in 1869; succeeded Sherman in command of United States Army, and in 1888 was given the rank and pay of general, the rank to terminate with his life; died Nonquitt, Mass., Aug. 5, 1888.

Sheridan, Philip H.:

Army of United States, order directing, to assume command of, 4753.

Death of, announced and honors to be paid memory of, 5204, 5353.

Discussed, 5374.

Increase in Army recommended by, 4324.

Letter of, regarding affairs on southeastern frontier and violation of neutrality by Army, 3574.

Major-general, appointment of, 3443.

Sherley, Swagar; b. Louisville, Jefferson Co., Ky., Nov. 28, 1871; studied law at the University of Virginia; admitted to practice, 1891; admitted to the bar of the Supreme Court of the United States, 1898; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Kentucky.

Sherman, James Schoolcraft, Utica, N. Y., Vice-President of the United States during Taft administration; b. Utica, Oct. 24, 1855; mayor of Utica in 1884; elected to the 50th, 51st, 53d, 54th, 55th, 56th, 57th, 58th, 59th and 60th Congresses; elected Vice-President on the ticket with William H. Taft, receiving 321 electoral votes to 162 for John W. Kern, of Indiana. Died Oct. 30, 1912.

Sherman, John (1823-1900); statesman and financier; b. Lancaster, Ohio; practiced law after 1844; member of Congress, 1855-61; United States Senator, 1861-77, and 1877-97; Secretary of the Treasury under Hayes, 1877-81; Secretary of State under McKinley, 1897-98; he practically directed the financial legislation of the country during and immediately after the Civil War; the Sherman Bill, an act of Congress approved July 14, 1890, was introduced by him.

Sherman, John:

Canvass of vote for electors in Louisiana, referred to, 4367.

Secretary of State, 6473.

Secretary of Treasury, resignation of, referred to, 4589.

Sherman, Thomas W., brigadier-general in Army, seizure of Spanish vessel by, discussed, 3795.

Sherman, William Tecumseh; soldier; b. Lancaster, Ohio, Feb. 8, 1820; graduated U. S. Military Academy, 1840; served in the Seminole Indian War, and in California during the War with Mexico; engaged as superintendent of a military school and professor of engineering and architecture in Alexandria, La., at the outbreak of the

Civil War, and on the secession of Louisiana resigned his position and was appointed colonel in the Federal service; rose successively by his distinguished services to the rank of major-general, during his great marches his army covered 2,600 miles, made lieutenant-general U. S. A., July 25, 1866; when Gen. Grant became President Sherman succeeded him as general of the army; died New York City, Feb. 14, 1891, and was buried in Calvary Cemetery, St. Louis, Mo.

Sherman, William T.:

Appointed on commission to examine subject of reorganization of Army, 4352.

Army of United States, order directing, to assume command of, 3974.

Relieved from command, 4753.

Retirement of, discussed, 4814.

Ceremonies at Fort Sumter, under direction of, 3484.

Command of Military Division of the Mississippi, assigned to, 3436.

Confederate States, historical statement concerning public policy of executive departments of, filed by, 4850.

Death of, announced and honors to be paid memory of, 5570, 5600.

Increase in Army, recommended by, 4330.

Lands set apart by, for refugees and freedmen, referred to, 3549.

Mentioned, 3812, 3816.

Report of on conditions in Southern States, 3576.

Requested to proceed to Mexican frontier and communicate with American minister, 3641.

Referred to, 3654.

Thanks of President tendered, 3439.

Treaty with Indians concluded by, 3834.

Sherwood, Isaac R.; b. Stanford, Dutchess Co., N. Y., Aug. 13, 1835; April 16, 1861, the day following Lincoln's call for volunteers, enlisted as a private and served with honor and distinction in the Civil War; made brevet brigadier-general by President Lincoln Feb. 16, 1865, for long faithful service and conspicuous gallantry; after the war located in Toledo, was editor of the *Toledo Commercial*; later editorial writer on the *Cleveland Leader*; in 1868 he was elected secretary of State of Ohio, re-elected in 1870, serving four years; organized the bureau of statistics of Ohio; elected to the 43d Congress; bought the *Toledo Journal* and edited it for nine years; author of "Army Gray Back" (illustrated poem); elected to the 60th, 61st, 62d, 63d and 64th Congresses from Ohio.

Shields, Thomas, arrest and imprisonment of, in Mexico, 4672, 4678, 4692, 4696.

Shively, Benjamin F.; b. St. Joseph Co., Ind., March 20, 1857; educated at the Northern Indiana Normal School at Valparaiso and the University of Michigan; elected to the 48th Congress to fill a vacancy and elected a Representative to the 50th, 51st and 52d Congresses; and to the United States Senate from Indiana, 1909.

Shonts, Theodore P., Chairman Panama Canal Commission, 7020.

Short, William; diplomat; b. Spring Garden, Surry Co., Va. Sept. 30, 1759; graduated William and Mary College, 1779; went to France with Jefferson as secretary of legation in 1784, appointed by Washington chargé d'affaires, and transferred to The Hague as minister resident, 1794, and to Madrid as commissioner plenipotentiary and concluded several important treaties with Spain, died Philadelphia, Dec. 5, 1849.

Short, William:

Commissioner to Spain, nomination of, 107.

Referred to, 184.

Nomination of, as minister to—

France, 50.

Russia, 449.

Spain, 148.

Shriver, David, superintendent of Cumberland road, 816.

Shufeldt, Robert Wilson; naval officer; b. Red Hook, N. J., Feb. 21, 1822; entered the service as midshipman, 1839; appointed consul-general to Cuba by President Lincoln in 1861, and served two years in Havana, when he resigned and took part in the naval operations of the South Atlantic and Gulf coast squadrons, engaged in promoting a transit route across the Isthmus of Tehuantepec in 1861 and in 1870-71; was promoted to rear-admiral, 1883, and retired Feb. 21, 1884; died Washington, D. C., Nov. 7, 1895.

Shufeldt, Robert W.:

Consul-general at Havana, 3344.

Correspondence regarding Johanna Island, referred to, 4536.

Cruise of, around the world, referred to, 4693.

Sibley, George C., treaty with Indians concluded by, 889.

Sierra, Justo, communication from, regarding suffering in Yucatan resulting from Indian insurrections, 2431.

Sieyès, Emmanuel Joseph, letter of, on death of Benjamin Franklin, 87.

Simmons, F. M.; b. Jan. 20, 1854, in Jones Co., N. C.; graduated at Trinity College, that State, with the degree of A. B., in June, 1873; admitted to the bar in 1875; in 1886 was elected a member of the 50th Congress; received the degree of LL.D. from Trinity College, N. C., June, 1901; elected to the United States Senate for the term beginning March 4, 1901; reelected in 1907 and 1913 to represent North Carolina.

Simmons, James Fowler; b. Little Compton, R. I., Sept. 10, 1795; received a classical education; farmer; served in the lower branch of the State legislature 1828-1841; United States Senator from Rhode Island 1841-1847; again elected, serving from Dec. 7, 1857, to December, 1862, when he resigned; died at Johnson, R. I., July 10, 1864.

Simmons, James F., correspondence regarding Dorr's Rebellion, 2158.

Simpson, Edward, member of Gun Foundry Board, 4748.

Simpson, Slingsby, vessel under, ordered from and forbidden to reenter waters of United States, 391.

Sims, Thetus Willette; b. April 25, 1852, in Wayne Co., Tenn.; graduated law department of the Cumberland University, at Lebanon, Tenn., June, 1876; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Tennessee.

Sisson, Thomas Upton; b. Sept. 22, 1869; in Attala Co., Miss., graduated at the Southwestern Presbyterian University at Clarksville, Tenn., taking the degree of A. B. in 1889; graduated in law at Cumberland University, Lebanon, Tenn., and was admitted to the bar at Memphis, Tenn., in 1894; moved from Memphis to Winona, Miss., in 1895; served in the State senate; elected to the 61st Congress from Mississippi, without opposition, and reelected to the 62d, 63d and 64th Congresses.

Sitgreave, Samuel, commissioner of United States, nomination of, 290.

Sitting Bull:

Disturbances caused by, discussed, 4576.

Surrender of, discussed, 4625, 4637.

Slacum, George W., report of, relating to African slave trade transmitted, 2268.

Slayden, James I.; b. in Kentucky; attended Washington and Lee University, Lexington, Va.; member of the twenty-third legislature of Texas, but declined reelection; elected to the 55th and all subsequent Congresses including the 64th from Texas.

Slemp, Campbell Bascom; b. Lee Co., Va., Sept. 4, 1870; served as page in the Virginia house of representatives, and was graduated from the Virginia Military Institute; elected to the 60th Congress to fill a vacancy and reelected to the 61st, 62d, 63d and 64th Congresses from Virginia.

Slidell, John; b. New York in 1793; received a liberal education; studied law and began practice at New Orleans; United States district attorney 1829-1833; elected a Representative from Louisiana to the 28th Congress as a State Rights Democrat; reelected to the 29th Congress, and resigned Nov. 10, 1845, having been appointed minister to Mexico, but that Government refused to accept him; elected United States Senator from Louisiana (vice Pierre Soulé, resigned) and re-elected, serving from 1853 to 1861; retired from the Senate and afterwards expelled; arrested at Habana on the English mail steamer *Trent* while on his way to England, and brought to the United States and confined in Fort Warren; soon released, and sailed for England Jan. 1, 1862; died at London, July 29, 1871.

Slidell, John:

Confederate envoy to France, removal of, from British steamer *Trent*, 3262, 3263, 3264, 3267, 3268.

Mission to Mexico for adjustment of differences discussed, 2288, 2415.

Sloan, Charles H.; b. Monticello, Iowa, May 2, 1863; graduated Iowa State Agricultural College, 1884, and moved to Nebraska same year; twice elected prosecuting attorney of Willmore County; elected to the Nebraska State Senate; elected to the 62d, 63d and 64th Congresses from Nebraska.

Sloat, John D., commander of the *St. Louis*, 1133.

Smith, Albert, commissioner, on northeastern boundary, 2023.

Smith, Albert N., thanks of Congress to, recommended, 3277.

Smith, Caleb Blood, Secretary of the Interior under President Lincoln; b. Boston, Mass., April 16, 1808; accompanied his parents to Ohio in 1814; graduated from the Miami University; studied law and began practice at Connersville, Ind.; founded and edited the *Indiana Sentinel* in 1832; state representative 1833-1836, the last year as Speaker; elected a Representative from Indiana to the 28th, 29th and 30th Congresses; Presidential Elector in 1840; moved to Cincinnati, Ohio, where he practiced law; Presidential Elector on the Fremont ticket in 1856; Secretary of the Interior 1861-62, and resigned to become judge for the District of Indiana; died at Indianapolis, Ind., Jan. 7, 1884.

Smith, Caleb B., ex-Secretary of Interior, death of, announced and honors to be paid, memory of, 3432.

Smith, Charles B.; b. Erie Co., N. Y., Sept. 14, 1870; went to Arcade Academy, where he completed full course and was graduated; for several years worked, alternatively at farming, railroad telegraphing, and newspaper work, became a reporter on the *Buffalo Courier*, of which he later in life was made editor-in-chief. Appointed managing editor of the *Buffalo Times*, the *Buffalo Evening Enquirer* and the *Buffalo Morning Courier*; during his connection with the *Buffalo Times*, acted as Albany correspondent of that publication, and at the same time one of the associate editors of the *Albany Argus*; owner and editor of the *Niagara Falls Journal*; elected to the 62d, 63d and 64th Congresses from New York.

Smith, Charles E.; editor; Postmaster General under President McKinley; b. Feb. 18, 1842, in Mansfield, Conn.; educated in Albany, N. Y.; served as military secretary and judge advocate general in the early years of the Civil War; in 1865, purchased the *Albany Express* and later became editor of the *Journal*; became prominent in Republican party and often wrote platforms and resolutions; in 1880 went to Philadelphia and became editor and part owner of the *Press*; appointed by President Harrison Minister to Russia; succeeded James A. Gary as Postmaster General in 1898, and established rural free delivery. Mr. Smith was twice married and had no children. He died Jan. 19, 1908, in Philadelphia.

Smith, Daniel; b. Fauquier County, Va., about 1740; one of the earliest settlers in Tennessee; appointed by President Washington secretary of the territory south of the Ohio River Jan. 7, 1790; a general of militia; appointed a United States Senator from Tennessee (in place of Andrew Jackson, resigned), serving from Dec. 3,

1798, to March 3, 1799; elected a Senator from Tennessee, serving from Dec. 2, 1805, to 1809, when he resigned, died in Sumner County, Tenn., July 16, 1818.

Smith, Daniel, treaty with Indians concluded by, 834.

Smith, Ellison DuRant; merchant and planter; b. Aug. 1, 1866, Lynchburg, Sumter (now Lee) Co., S. C., entered Wofford College, Spartanburg, S. C., from which institution he graduated in 1889; at Wofford he won gold medals in debate, science, and literature in his sophomore, junior, and senior years; member of the legislature from Sumter County, 1896 to 1900; began the cotton movement in 1901, which resulted in the organization of the Farmers' Protective Association; became a national figure on account of addresses at New Orleans, Birmingham, Dallas, and Shreveport; was nominated for United States Senator from South Carolina at a primary election in September, 1908, elected, 1909, for the term beginning March 4; reelected in 1914.

Smith, Emory, trial and conviction of Crawford Keys for murder of, 3659.

Smith, General, negotiations of, at New Orleans referred to, 3583.

Smith, Hoke; b. Sept. 2, 1855, in Newton, N. C., educated principally by his father, Dr. H. H. Smith, who was a professor in the University of North Carolina; read law while teaching school, and has been actively engaged in practice for 30 years; married Dec. 19, 1883, to Miss Birdie Cobb; Secretary of the Interior from March 4, 1893, to Sept. 1, 1896; was governor of Georgia from July, 1907, to July 1909, and from July 1, 1911, to Nov. 15, 1911; elected to the Senate July 12, 1911, and resigned as governor Nov. 15, 1911; reelected to the Senate for term ending March 3, 1921.

Smith, Isaac, commissioner to conclude treaty with Indians, nomination of, 203.

Smith, John, alleged associate of Aaron Burr, 420.

Smith, John Jay, imprisonment of, by Mexican authorities referred to, 4376.

Smith, J. M. C.; in early life learned painter and mason trade; was educated in Charlotte (Mich.) High School and the University of Michigan; lawyer by profession, president of the First National Bank of Charlotte, and is interested in farming; has been prosecuting attorney, alderman and member of the constitutional convention of 1908; was elected to the 62d, 63d and 64th Congresses from Michigan.

Smith, J. S., dispatches of, relative to imprisonment of Davis Hatch, referred to, 4113.

Smith, John Walter; b. Snow Hill, Feb. 5, 1845; educated at private schools and at Union Academy, and engaged in the lumber business in Maryland, Virginia, and North Carolina; president of the First National Bank of Snow Hill, and director in many business and financial institutions, elected to represent Worcester County in the senate of Maryland in 1889, and was successively reelected in 1893 and 1897; was president of the State senate during the session of 1894; was nominated and elected to Con-

Smith, John Walter—Continued.

gress from Maryland, 1898; was elected governor of Maryland by over 12,000 plurality in 1899; served from 1900 to 1904; was nominated by direct vote of the members of the Democratic party of Maryland on Nov. 5, 1907, by a plurality of 17,931, at the first primary election held in his State for United States Senator, to serve the term beginning March 4, 1909, and was thereafter elected United States Senator for that term by the general assembly of the State; he was elected United States Senator at the same session of the Maryland legislature on March 24 to fill the vacancy occasioned by the death of Hon. William Pinkney Whyte for the unexpired term ending March 3, 1909; reelected 1914, for term ending March 3, 1921.

Smith, Melancton, thanks of Congress to, recommended, 3277.

Smith, Noah, district supervisor, nomination of, 91.

Smith, Persifor F., correspondence regarding affairs in California referred to, 2584.

Smith, Robert; b. Peterboro, N. H., June 12, 1802; attended the public schools; farmer, moved to Illinois and located at Alton; served in the State house of representatives 1836-1840; elected a Representative from Illinois to the 28th, 29th and 30th Congresses as a Democrat; elected to the 35th Congress; died at Alton, Ill., Dec. 21, 1867.

Smith, Robert; lawyer; Secretary of the Navy and Attorney General under President Jefferson, and Secretary of State under President Madison; b. November, 1757, in Lancaster, Pa.; educated in the public schools and graduated Princeton in 1781; served in the Revolutionary War and was present at the battle of the Brandywine; after the war he studied law and began practice in Baltimore; State Senator in Maryland, 1793, and Member of the House of Delegates 1796-1800; also member of the Baltimore City Council; appointed Secretary of the Navy by President Jefferson Jan. 26, 1802, and served until 1805, when he was made Attorney General; held this office until 1809, when Madison appointed him Secretary of State; resigned in 1811, and declined the proffered appointment as Minister to Russia; President of a branch of the American Bible Society and the Maryland Agricultural Society; died Nov. 26, 1842, in Baltimore.

Smith, Robert, Secretary of State, 457.

Smith, Thomas A., official conduct of, referred to, 970.

Smith, W. H., correspondence regarding Dorr's Rebellion, 2147.

Smith, Watson, thanks of Congress to, recommended, 3277.

Smith, William, official acts of, in Virginia, declared null and void, 3535.

Smith, William Alden; b. Dowagiac, Mich., May 12, 1859; studied law, and was admitted to the bar in 1883; was honored with the degree of master of arts by Dartmouth College in June, 1901; is president and principal owner of the Grand Rapids *Herald*; elected to the 54th, 55th, 56th,

57th, 58th and 59th Congresses, and was unopposed for a seventh term and unanimously re-elected to the 60th Congress; elected to the United States Senate from Michigan for the term beginning March 4, 1907, re-elected 1913 for term ending March 3, 1919.

Smith, William F., special commissioner to investigate administration in military division bordering on Mississippi River, appointed, 3474.

Smith, William Robert; b. Aug. 18, 1863, Smith Co., Tex.; studied law in Tyler, Tex.; admitted to the bar in 1885; appointed by the governor judge of the thirty-second judicial district of Texas, to fill a vacancy; re-elected to the same office in 1898 and 1900, without opposition, elected to the 55th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Texas.

Smith, William S., district supervisor, nomination of, 91.

Smithson, James. (See Smithsonian Institution.)

Smoot, Reed; b. Jan. 10, 1862, at Salt Lake City, Utah; educated at the State University and Brigham Young Academy; is a banker and woollen manufacturer; elected to the United States Senate from Utah, March 5, 1903, and for the term of six years to begin March 4, 1909, re-elected in 1914 for term ending March 3, 1921.

Southard, Samuel L., served as Secretary of War and as Secretary of the Treasury under President John Quincy Adams; b. Baskingridge, N. J., June 9, 1787, graduated from Princeton College in 1804; studied law and began practice at Kensington, N. J.; appointed law reporter by the state legislature; served one week as a member of the state legislature, when he resigned to become associate justice of the supreme court of New Jersey; Presidential elector in 1820; elected a United States Senator from New Jersey (vice J. J. Wilson, resigned) as a Whig, serving from Feb. 16, 1821, to March 3, 1823; Acting Secretary of the Treasury March 7, 1825, to July 1, 1825; also for a short time was Secretary of War; Attorney-General of New Jersey; Governor of New Jersey in 1832; again elected a United States Senator, serving from December 2, 1833, to May 3, 1842, when he resigned; died at Fredericksburg, Va., June 26, 1842.

Spangler, Edward, implicated in assassination of President Lincoln, proceedings of trial and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Sparkman, Stephen M.; lawyer; b. in Hernando County, Fla., July 29, 1849; read law and was admitted to practice in 1872; was state's attorney for the sixth judicial circuit from 1878 to 1887; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses.

Sparrow, Thomas W., claims of, against Peru, 6099.

Spear, Edward, lieutenant of artillery, nominations of, and reasons therefor, 55.

Speed, James, Attorney-General under President Lincoln; b. Jefferson county, Ky., March 11, 1812. His ancestors were early pioneers of Kentucky, and prominent promoters of all measures that helped to build up the material interests of the new territory. He was graduated from St. Joseph's College, Bardstown, Ky., in 1828, and was for a time clerk in the circuit and county courts. He studied law at Transylvania University, was admitted to the bar and began practice at Louisville in 1833, becoming one of the most distinguished jurists in Kentucky, occupying for a time the position of professor of law in the Louisville University. His well-known opposition to slavery prevented him from having any strong political influence in pro-slavery days, but his consistent and upright course brought him a great measure of public esteem and confidence. In 1841 he was elected to the State Legislature, but in 1849 he suffered a defeat in the state constitutional convention as the "emancipation" candidate against James Guthrie, candidate for the pro-slavery party. In the discussions that ensued in Kentucky upon the question of secession, Mr. Speed threw the weight of his influence on the Union side, and to his earnest efforts is largely ascribed the decision of the state convention against secession. On the breaking out of the war, President Lincoln, who had been the lifelong friend of Mr. Speed's family, called upon him to assist in organizing the national troops in his native state, making him mustering officer of volunteers for the first call for 75,000 men in 1861, July 1863, he was selected by President Lincoln as the successor of Edward Bates as Attorney-General, which position he resigned after the death of Mr. Lincoln, not being in accord with President Johnson's administration. He died at his home in Kentucky, June 25, 1887.

Speight, Jesse; b. Greene County, N. C., Sept. 22, 1795; received a public school education; served several terms in both branches of the state legislature, and for a number of years was speaker of the house; elected a Representative from North Carolina to the 21st, 22nd, 23rd, and 24th Congresses as a Democrat; moved to Plymouth, Miss., and elected to the state house of representatives and chosen speaker; elected a United States Senator from Mississippi as a Democrat, serving from Dec. 1, 1845, to May 1, 1847, when he died, at Columbus, Miss.

Speight, J., correspondence regarding interference in elections, 1315.

Spencer, John Canfield, Secretary of War and the Treasury under President Tyler; b. Hudson, N. Y., Jan. 8, 1788; graduated from Union College in 1806; studied law, and in 1809 began practice at Canandaigua, N. Y.; served in the war of 1812; postmaster at Canandaigua; assistant attorney-general for the western part of New York in 1815; elected a Representative from New York to the 15th Congress as a Democrat; member of the state house of representatives 1820-21, and one year as Speaker; State Senator 1824-1828; again a member of the State House of Representatives in 1832; Secretary of State; appointed Secretary of War, Oct. 12, 1841, serving until March 3, 1843, when he was transferred to the Treasury Department, resigning May 3, 1844; died at Albany, N. Y., May 18, 1855.

Spencer, John C.:

Associate Justice Supreme Court,

nomination of, and reasons therefor, 2181.

Correspondence regarding Dorr's Rebellion, 2152, 2153, 2155, 2157.

Sprague, William, correspondence regarding Dorr's Rebellion, 2158.

Stanbery, Henry; lawyer; Attorney-General under President Johnson; b. New York City, Feb. 20, 1803; graduated Washington (Pa.) College, 1819; moved to Ohio and engaged in practice of law, 1824-46, and became the first attorney-general of Ohio, 1846-51; appointed Attorney General in Cabinet of President Johnson, 1866; died New York City, June 25, 1881.

Stanbery, Henry:

Counsel for President Johnson in impeachment proceedings, 3924.

Special commissioner to investigate administration in military division on Mississippi River, 3474.

Standley, John S., delegate to the Choctaws for treaty purposes, mentioned, 5668.

Stanly, Edward; b. Newbern, N. C., about 1811; studied law and admitted to the bar; served three terms in the house of commons of the state legislature and one term as speaker; attorney-general of North Carolina in 1847; elected a Whig Representative to the 25th, 26th, and 27th Congresses; elected to the 31st and 32d Congresses; moved to California and practiced law; for a few months military governor of North Carolina in 1862, but resigned and returned to California, died at San Francisco, Cal., July 12, 1872.

Stanly, Edward, military governor of North Carolina, authority and action of, referred to, 3281.

Stanton, Edwin McMasters (1814-1869); jurist and statesman; b. Steubenville, Ohio; Attorney-General from December, 1860, until March, 1861; Secretary of War under Lincoln, 1862, and until his removal by Johnson, 1867; restored by the Senate in January, 1868; President Johnson's attempt to remove him again in February of the same year led to the President's impeachment; Stanton resigned on the acquittal in May, 1868; four days prior to his death he was made an associate justice of the Supreme Court.

Stanton, Edwin M.:

Correspondence of, relative to the restoration of peace, 3461.

Death of, announced and honors to be paid memory of, 4047.

Discussion of, and orders concerning the suspension of, as Secretary of War and transfer of records to Gen. U. S. Grant, 3754, 3781, 3801.

Negotiations for and correspondence regarding restoration of peace, 3461.

Secretary of War—

Removal of, discussed and orders regarding, 3819, 3820, 3861.

Suspension of, discussed and orders regarding, 3754, 3781, 3801.

Stayer, Anson, military superintendent of telegraphs, 3310.

Stearns, Frederick P., member of committee to report upon sewerage system of District of Columbia, 5487, 5514.

Steck, Michael, treaty with Indians concluded by, 3393.

Stedman, Charles M.; b. Jan. 29, 1841, Pittsboro, Chatham County, N. C.; prepared for college at the Pittsboro Academy by Rev. Daniel McGilvary, afterwards missionary to Siam, and at the Donaldson Academy in Fayetteville by Rev. Daniel Johnson; entered the University of North Carolina when he was 16 years of age, and graduated in 1861; when President Buchanan visited the university in 1859 he was chosen by the Philanthropic Society one of its orators for the occasion; he received his diploma, but before the commencement exercises, when he was to deliver the salutatory address, in response to the call for volunteers, he left the university and volunteered as a private in the Fayette Independent Light Infantry Company, which was in the First North Carolina Confederate (or Bethel) Regiment; served with Lee's army during the entire war, was three times wounded, and surrendered at Appomattox; he was one of the twelve soldiers who were engaged in the first battle at Bethel and who surrendered with Lee at Appomattox; at the close of the Civil War returned to Chatham County, where he taught school for a year; while there he studied law. In 1867 he moved to Wilmington, where he practiced law for many years; has served as president of the North Carolina Bar Association; director of the Guilford Battle Ground Co.; elected to the 62d, 63d and 64th Congresses from North Carolina.

Steele, George W., Governor of the Territory of Oklahoma, letter, of, regarding suffering caused by failure of crops by drought, among the settlers in Oklahoma, 5516.

Steenerson, Halvor; b. June 30, 1852, in Dane Co., Wis., but removed to Minnesota the following year, his parents having settled in Houston County; elected State Senator and served in the sessions of 1883 and 1885; in 1904, in recognition of his services to them, he was adopted as a member of the Mississippi band of Chipewia Indians in Minnesota; elected to the 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Minnesota.

Steinberger, A. B., special agent to Samoa, power conferred upon, referred to, 4315, 4382.

Stellwagen, Henry S., commander of *Constitution*, acceptance of sword by, for services rendered British vessel *Mersey*, referred to, 3460.

Stephens, Alexander H.
Member of commission to confer with President regarding termination of War between the States, 3461.
Pardon applied for by, order regarding, 3550.

Stephens, Hubert D., b. New Albany, Union County, Miss., July 2, 1875; has

always lived in his native town; graduated in law at the University of Mississippi, and was admitted to the bar shortly before reaching his majority; elected district attorney in a district composed of eight counties; resigned in April, 1910, and was elected to the 62d, 63d and 64th Congresses from Mississippi.

Stephens, John Hall; b. Shelby Co., Tex.; graduated from the law department of Cumberland University, Lebanon, Tenn., 1872; served as state senator in the 21st and 22d legislatures of Texas, elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Texas.

Stephenson, Isaac; lumberman, farmer, and banker; b. near Fredericton, York Co., New Brunswick, June 18, 1829; moved to Wisconsin in 1845, and engaged in the lumber trade at Escanaba, Mich.; was a Representative from Wisconsin in the 48th, 49th and 50th Congresses; elected to the United States Senate, 1907, to fill out the unexpired term of Hon. J. C. Spooner; re-elected March 4, 1909, for term ending March 3, 1915, from Wisconsin.

Sterling, John A.; b. near Leroy, Ill., Feb. 1, 1857; admitted to the bar in December, 1884; elected to the 53th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Sternberg, George M., designated to attend Sanitary Conference at Rome, 4898.

Steuart, William M., commissioner to investigate affairs of New York custom-house, 2005, 2014.

Steuben, Baron von, descendants of, present at Yorktown Centennial, 4626.

Stevens, Frederick Clement; b. Boston, Mass., Jan. 1, 1861; graduated from law school of the State University of Iowa, and admitted to the bar in 1884; elected to the legislature of Minnesota in 1888 and 1890, and to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, 63d and 64th Congresses from Minnesota.

Stevens, Isaac Ingalls; soldier; b. Andover, Mass., March 25, 1818; graduated U. S. Military Academy, 1839; for his service in the Mexican War he was brevetted captain and major; appointed governor of Washington Territory, 1853, and had charge of the exploration of the northern route for the Pacific Railroad; did commendable work in civilizing the Indians of the Northwest; delegate from Washington Territory to the 35th and 36th Congresses; at the outbreak of the Civil War he was made a brigadier-general and colonel of a New York regiment; killed in battle, while leading a charge, near Chantilly, Va., Sept. 1, 1862.

Stevens, Isaac I.
Governor of Washington Territory—Mentioned, 3067.

Proclamation of martial law by, referred to, 2956.

Major-general of volunteers, nomination of, and reasons therefor, 3363.

Treaty with Indians concluded by, 2836, 2895, 2912, 2913, 2914.

Stevens, John F., engineer of Panama Canal, 7020.

Stevens, Thaddeus (1793-1868); statesman; b. in Caledonia Co., Vt.; after studying law he removed to Gettysburg, Pa., 1816; entered the legislature of Pennsylvania; Whig member of Congress, 1849-53; changed his political views and was Republican member of Congress, 1859-68, becoming one of the leaders of the radical wing of that party; consistent opponent of slavery and an advocate of reconstruction; manager of the impeachment proceedings of President Johnson in 1868.

Stevenson, Adlai Ewing; politician and twenty-third Vice-President of United States; b. Christian Co., Ky., in 1835; removed to Bloomington, Ill., and was a member of Congress, 1875-77 and 1879-81; elected Vice-President with Cleveland, 1893-97, and was an unsuccessful candidate for re-election in 1900.

Stevenson, Andrew; diplomat; b. Culpepper Co., Va., 1784; admitted to the bar and became a representative in the legislature, 1804-20; member of the 18th to 23d Congresses from Dec. 1, 1823, to June 2, 1834, from Virginia; minister to Great Britain, 1836-41; died Albemarle Co., Va., June 25, 1837.

Stevenson, Andrew, minister to Great Britain:

Correspondence regarding—

Imprisonment of E. S. Greely, 1575, 1622.

Northeastern boundary. (See Northeastern Boundary.)

Nomination of, discussed, 1272.

Stewart, Alexander T.; merchant; b. Oct. 12, 1803, in Lisburne, near Belfast, Ireland; educated in Belfast and at Trinity College, Dublin, with the idea of entering the ministry, but the death of his father interfered with his plans and he went to New York in 1823; maintained himself as a tutor for some time, until by the death of his grandfather he inherited \$3,000 or \$4,000; with this capital he entered the drygoods business, and, in 1843, erected a marble building at Broadway and Chambers street in New York, which was for many years celebrated as the finest drygoods store in the country; at the outbreak of the civil war he was a multimillionaire, and in 1862 completed a stone and iron store building at Broadway and Tenth street, for his expanding business; by making large purchases he gained control of the cotton market, and, securing the output of several large woolen mills in New York and New England, he manufactured uniforms and clothing for the troops which were being hurried to the front; he became a warm personal friend of General Grant, and when the latter became President he tendered the position of Secretary of the Treasury to Mr. Stewart, and after his unanimous confirmation by the Senate it was found to be contrary to law to appoint a government contractor to a federal position; Mr. Stewart made many investments in real estate and at the time of his death owned the Grand Union Hotel at Saratoga Springs, and a large estate at Garden City, L. I., and was worth perhaps \$40,000,000; died April 10, 1876, in New York.

Stewart, Alexander T., nomination and confirmation of, as Secretary of Treasury, discussed, 3962.

Withdrawal of message, 3963.

Stewart, Charles:

Charges against, discussed, 847.

Court-martial of, referred to, 889.

Nomination of, discussed, 3063.

Stewart, William A., imprisonment, conviction, and release of, at Valparaiso, Chile, 2772.

Stickney, Amos, report of, on protection of levees, referred to, 4797.

Stickney, William, member of Ponca Indian Commission, 4582.

Stivers, Charles B., joint resolution declaring retirement of, from Army legal, etc., vetoed, 5526.

Stockton, Robert Field; naval officer; b. Princeton, N. J., Aug. 20, 1795; entered navy as midshipman Sept. 1, 1811, aboard the *President*; on duty with the Mediterranean squadron in the Algerine War; founded the colony of Liberia in West Africa; promoted to commander-in-chief of the Pacific squadron, October, 1845; with Col. John C. Frémont captured Los Angeles, Cal., Aug. 13, 1846, and established civil government; was elected Senator from New Jersey in 1851, and resigned in 1853; died at Princeton, N. J., Oct. 7, 1866.

Stockton, Robert F.:

Captain in Navy, nomination of, and reasons therefore, 1745.

Construction of the *Princeton* under direction of, referred to, 2130.

Stoddert, Benjamin, Secretary of the Navy under President John Adams, and for a short time acted as Secretary of War; b. in Charles County, Md., in 1751, a descendant of an old Scotch family. His grandfather settled in Maryland about 1675, and his father, Capt. James Stoddert, was an officer in the old French and Indian war, and was killed at the defeat of Gen. Braddock. Benjamin Stoddert was brought up as a merchant, but on the outbreak of the war of the revolution joined the army; was made captain of cavalry, and served actively and with distinction up to the time of the battle of Brandywine, when he held the rank of major. In that engagement he was severely wounded and was obliged to retire. He was secretary of the board of war, in which position he continued until the end of 1781. After the declaration of peace he settled in Georgetown, D. C., in business of general merchandizing, and was very successful. In May, 1798, he was appointed secretary of the navy by President Adams to succeed George Cabot, being the second to occupy that position, and the first to formate a naval force for the defence of the infant states. He continued in the naval department until March 4, 1801. Afterward for a time he was acting secretary of war. At the close of Adams' administration he devoted himself to settling his business affairs, which had been neglected, and he soon afterward retired to private life. He died in Bladensburg, Md., Dec. 18, 1813.

Stone, Claudius U.; b. Menard Co., Ill., May 11, 1879; educated in the public schools and later completed commercial and college courses; served as a corporal in Company K, Fourth Illinois Volunteer Infantry, for 12 months during the Spanish-American War. Four months of this time he spent in Cuba; in 1902 he was chosen county superintendent of schools of Peoria

Stone, Claudius U.—*Continued.*

County; in 1909 he was chosen president of the association of county superintendents of schools of the state, is state historian of the United Spanish-American War Veterans; studied law, was admitted to the bar and formed a partnership with Judge L. O. Eagleton; married in 1902 to Miss Genevieve C. Francis; elected to the 62d, 63d and 64th Congresses from Illinois.

Stone, William J.; b. May 7, 1848, in Madison County, Ky.; graduated from Missouri University, which later conferred upon him the degree of LL. D.; admitted to the bar in 1869; prosecuting attorney of Vernon County; Representative in the 49th, 50th and 51st Congresses; governor of Missouri, 1893-1897; elected to the United States Senate from Missouri for the term beginning March 4, 1903, and re-elected in 1909 and 1914, for term ending March 3, 1921.

Stone, William, report of, on slaughter of American citizens in South Carolina, transmitted, 4329.

Storer, George W., conduct of, referred to, 2528.

Straus, Oscar S.; diplomatist; b. Dec. 23, 1850, in Otterberg, Rhenish Bavaria; brought to America by his parents in 1854 and settled in Talbotton, Ga.; after three years the family moved to New York and established the importing house of L. Straus & Son; Oscar attended Columbia Grammar School two years and then entered Columbia College, graduating in 1871; began the practice of law in 1873; appointed Minister to Turkey by President Cleveland in 1887; reappointed by Presidents Harrison and McKinley; he was of great service to Christian missionary societies in securing for them privileges and immunities in Turkey; gained high favor from the Sultan, who offered to decorate him with the highest order of the empire, but was prevented by the law which forbids foreign representatives accepting presents; he has been the recipient of honorary degrees by several colleges.

Street, George F., correspondence regarding northeastern boundary. (See *Northeastern Boundary.*)

Stringham, Silas H., thanks of Congress to, recommended, 3284.

Stuart, Alexander H. H., Secretary of the Interior under President Fillmore; b. Staunton, Va., April 2, 1807; graduated from William and Mary College; studied law, and in 1828 began practice at Staunton; served in the state house of representatives 1836-1838; elected a representative from Virginia to the 27th Congress as a Whig; Presidential elector on the Clay ticket in 1844 and the Taylor ticket in 1848; Secretary of the Interior 1850-1853; member of the State Senate 1857-1861; delegate to the National Union convention in 1866; claimed to have been elected a Representative from Virginia to the 9th Congress, but not admitted to his seat; died at Staunton, Va., Feb. 13, 1891.

Stuart, Charles B., report of waterway, referred to, 3402.

Stuart, George H., member of Indian commission, 3977.

Sullivan, John T., director of Bank of United States, nomination of, and reasons therefor, 1260.

Sulloway, Cyrus Adams; b. Grafton, N. H., June 8, 1839; studied law, admitted to the bar in 1863; member of the New Hampshire house of representatives in 1872-73 and from 1887 to 1893, inclusive; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d and 64th Congresses from New Hampshire.

Sumner, Charles (1811-1874); statesman, b. Boston, Mass.; after a period of foreign travel, 1837-40, he became a strong opponent of slavery; at first a Whig, he became a Free-Soiler in 1848, and was an unsuccessful candidate for Congress; elected United States Senator from Massachusetts by Free-Soilers and Democrats, 1851; re-elected as a Republican in 1857, 1863 and 1869; from 1856 to 1859 he was not in his seat in the Senate; was an ardent anti-slavery worker; chairman of foreign affairs, 1861, until his removal, 1871, for opposing Grant's scheme for annexing Santo Domingo; supported the Civil Rights Bill; and bitterly opposed Grant's re-election in 1872.

Sumner, Edwin V., treaty with Indians concluded by, 2727.

Suplee, Edwin M., report of, on Navajo Indians, transmitted, 5782.

Surratt, John H.:

Discovery and arrest of, referred to, 3657, 3659.

Reward offered for arrest of, revoked, 3551.

Trial of, referred to, 3799.

Surratt, Mary E., implicated in assassination of President Lincoln, proceedings of trial of, and verdict of military commission, 3532, 3533, 3534, 3540, 3545, 3546.

Sutherland, George; b. March 25, 1862, in Buckinghamshire, England; studied law at the University of Michigan, being admitted to practice in the supreme court of that State in March, 1883; State Senator in the first State legislature of Utah; elected to the 57th Congress; declined nomination to the 58th; elected to the United States Senate by the Utah Legislature for the term beginning March 4, 1905; re-elected in 1911, for term ending March 3, 1917.

Swanson, Claude A.; b. Swansonville, Pittsylvania County, Va., March 31, 1862; attended public school until he attained the age of 16, then attended the Virginia Polytechnic Institute for one session; matriculated at Randolph-Macon College, Ashland, Va., and remained there three sessions, graduating with the degree of A. B. in 1886; studied law at the University of Virginia, graduating with the degree of B. L. in 1886; practiced law at Chatham, Va., until he was nominated and elected to the 53d Congress; re-elected to the 54th, 55th, 56th, 57th, 58th and 59th Congresses; was a candidate in the Democratic primary for governor of the State of Virginia in 1905; was nominated and elected in November, 1905; resigned his seat in Congress and was inaugurated and served as governor of Virginia until Feb. 1, 1910;

Swanson, Claude A.—*Continued*

on Aug. 1, 1910, he was appointed by Gov. William Hodges Mann to fill the vacancy in the United States Senate occasioned by the death of Senator John Warwick Daniel for the remainder of his unexpired term, ending March 3, 1911; reappointed by Gov. Mann from March 4, 1911, until the meeting of the General Assembly of Virginia, elected to fill the unexpired term beginning March 4, 1911, and ending March 4, 1917.

Swartwout, Samuel, crimes charged against, 405.

Default of, referred to, 1709, 1723.

Thanks of Congress to, recommended, 3277.

Switzer, Robert M.; b. March 6, 1863, near Gallipolis, Ohio, and his education consisted of instruction in the country district schools, a few terms at the Gallia Academy, and about five terms at Rio Grande College, all in his native county; has always lived in Gallia county, Ohio, at or near Gallipolis; was admitted to the practice of law in the courts of Ohio in 1892, and has been continuously engaged in the practice of law at Gallipolis, Ohio; elected prosecuting attorney; elected to the 62d, 63d and 64th Congresses from Ohio.

Sylvester, Isaac A., appropriation for payment of claim of, recommended, 4668.

Symmes, John Cleves; jurist, soldier; b. Long Island, N. Y., July 21, 1742, removed to New Jersey, chairman of the Committee of Safety of Sussex Co., 1774; one of the committee which framed the first State Constitution; distinguished himself in the revolutionary army and became colonel; in 1787 headed an organization which purchased a tract of 1,000 acres of land along the Ohio and Miami rivers and founded the settlements of North Bend and Cincinnati; appointed by Congress one of the three judges of the Northwest Territory in 1788; died Cincinnati, Feb. 26, 1814.

Symmes, John C.:

Lands lying within patent of, referred to, 807.

Lands on Great Miami purchased by, referred to, 105.

Trescot, William H.:

Mentioned, 4561.

Special envoy extraordinary to Peru, Chile, and Bolivia, referred to, 4694.

Taft, Alphonso; jurist, diplomatist; Secretary of State and Attorney General under President Grant, Minister to Austria and Russia; b. Nov. 5, 1814, at Townsend, Vt., educated in the country schools and when nineteen years old entered Yale College and graduated in 1833; taught school, tutored and studied law and in 1838, admitted to the bar in New Haven, Conn.; went to Cincinnati, where he built up a lucrative law practice; was an influential factor in making Cincinnati a great railroad center as well as energetic in educational and other public matters; in 1856 was a member of the convention which nominated John C. Fremont for President, and later judge of the Supreme Court of Cincinnati; he was defeated for member of Congress and for Governor of Ohio; warmly supported Hayes for President; in March, 1876 President Grant appointed him Secretary of War and three months later transferred him to the office of Attorney General, where he remained until the close of the administration, resumed law practice until in 1882 when Arthur appointed him Minister to Austria, whence he was transferred to Russia in 1884; went to South America for his health, and on returning died May, 1891, in San Diego, Cal.

Taft, Lydia A., act granting pension to, vetoed, 6106.

Taft, William H., biography of, 7661.

Taney, Roger Brooke (1777-1864); jurist and cabinet officer; b. Calvert Co., Md.; began the practice of law 1799 and became a leading Federalist; attorney-general of Maryland 1827, changed his politics and supported Andrew Jackson, who made him attorney-general 1831-1833; as secretary of the treasury he removed the deposits from the United States Bank, which his predecessor, William J. Duane, had refused to do; when Congress assembled it refused to sanction his appointment; his nomination as associate justice of the Supreme Court was not confirmed by the Senate; on the death of John Marshall, in 1836, Taney was appointed chief justice of the Supreme Court of the United States, where, in 1857, he gave his famous decision in the *Dred Scott* case; he was for long the main bulwark of slavery throughout the Union.

Tappan, Samuel F., treaty with Indians concluded by, 3934.

Tate, James H., consul at Buenos Ayres, nomination of, and reasons therefor, 2271.

Taussig, Edward D., member of board of management of Government exhibit at World's Columbian Exposition, 5833.

Taylor, David, claim of, referred to, 2678.

Taylor, Edward Thomas; b. Metamora, Woodford Co., Ill., June 19, 1858; moved to Leadville, Colo., and graduated from the law department of the University of Michigan in 1884, receiving the degree of LL. B.; 1896 was elected state senator, and served twelve years in that capacity, and has the reputation of having been the author of more important laws and constitutional amendments than any person that ever sat in any legislature of any state in the Union during the entire history of this Government—over forty general statutes and five

separate constitutional amendments that were adopted by a general vote of the people, elected to the 61st, 62d, 63d, and 64th Congresses from Colorado at large

Taylor, George Washington; b. Jan. 16, 1849, in Montgomery Co., Ala.; was admitted to practice law at Mobile, Ala., November, 1871; entered the army as a Confederate soldier at the age of fifteen years, in November, 1864, being then a student at the academy in Columbia, S. C. and served till the end of the war; elected to general assembly of Alabama in 1878, and served one term; elected to the 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, and 63d Congresses from Alabama.

Taylor, John, commissioner to treat with Indians, nomination of, 326.

Taylor, Margaret S., resolution of Congress on death of husband, transmitted to, 2598.

Taylor, N. P., register in land office at St. Louis, conduct of, referred to, 2010.

Taylor, Nathaniel G., treaty with Indians concluded by, 3827.

Taylor, Robert Love; lawyer; b. July 31, 1850, at Happy Valley, Carter Co., Tenn., at the place on the Watauge River where the first fort was established by John Sevier; elected to the 46th Congress in 1878; elected governor of Tennessee 1886, and re-elected in 1888; elected governor for a third term in 1896; represented the district in Congress represented before him by his father, Nathaniel G. Taylor, and after him by his brother, Alfred A. Taylor, the latter of whom he defeated for governor in 1886, nominated for United States Senate in the Democratic primary election, May, 1906, and elected in January, 1907.

Taylor, Zachary, biography of, 2541.

Teller, Henry M.; lawyer; Secretary of the Interior under President Arthur; b. May 23, 1830, in Allegany Co., N. Y.; his father was a well-to-do farmer and gave him a good education; after leaving school he studied law, moved to Illinois and practiced three years; in 1861 he went to Colorado and settled in Central City, the chief mining town of the territory; affiliated with the Republicans in politics, and when the State was admitted to the Union was elected to the United States Senate, where he served until 1882, when he was appointed Secretary of the Interior by President Arthur; March 3, 1885, he retired from the cabinet and immediately took his seat in the Senate to which he had been elected to succeed Nathaniel P. Hill; he was again chosen in 1891; died Feb. 23, 1914.

Terrill, William R., brigadier-general in Army, nomination of, and reasons therefor, 3362.

Terry, Alfred H., report of, on disaster to forces under Gen. Custer transmitted, 4327.

Terry, David S., assault by, upon Justice Field, discussed, 5477.

Terry, Elias S., commissioner to adjudicate claim of David Taylor, 2678.

Thacher, John M., report of, on International Patent Congress referred to, 4215.

Thayer, Sylvanus, brevet colonel in Army, nomination of, and reasons therefor, 1696.

Thomas, Francis; b. Frederick County, Md., Feb. 3, 1799; graduated from St. John's College, Annapolis; studied law, and began practice at Frankville; member of the state house of representatives 1822, 1827, and 1829, the last year as speaker; elected a Representative from Maryland to the 22d Congress as a Democrat; again elected to the 23d, 24th, 25th, and 26th Congresses; president of the Chesapeake and Ohio Canal for two years; governor of Maryland 1841-44; a delegate in 1850 to the state constitutional convention; elected a Representative to the 37th Congress as a Union Republican, re-elected to the 38th, 39th, and 40th Congresses, collector of internal revenue 1870-1872; minister to Peru from 1872 to 1875; died Jan. 22, 1876, near Franklinville, Md.

Thomas, Francis, agreement with Peru, signed by, 4212.

Thomas, George H., statue of, to be unveiled, 4509.

Thomas, Lorenzo; soldier; Secretary of War *ad interim*; b. Oct. 26, 1804, in New Castle, Del.; his father and grandfather were respectively soldiers in the War of 1812 and the Revolution; Lorenzo was graduated from the Military Academy at West Point in 1823, and served in the Florida war until 1837; assistant Adjutant General in Washington till the breaking out of the Mexican War, during which he was chief of staff to Gen. William O. Butler (1846-1848); brevetted lieutenant colonel for gallantry at Monterey; returned to the adjutant general's office and when the Civil War broke out was chief of staff to Gen. Winfield Scott, brevetted brigadier general 1861, and served as adjutant general during the Civil War; brevetted major general in 1865; Feb. 28, 1868, President Johnson appointed him Secretary of War to succeed Edwin M. Stanton, removed; the impeachment of the President prevented this order from going into effect, and Thomas never entered upon the duties of the office. He died March 2, 1875, in Washington.

Thomas, Lorenzo, Secretary of War *ad interim*, directed to act as, 3819, 3861.

Thomas, Philip Francis; Secretary of the Treasury under President Buchanan; b. Talbot County, Md., Sept. 12, 1810; received a liberal education; studied law, and began practice at Easton Md., in 1831; member of the State constitutional convention in 1836; member of the State house of delegates 1838, 1843 and 1845; elected a Representative from Maryland to the 26th Congress; elected Governor of Maryland in 1847; appointed Commissioner of Patents Feb. 16, 1860; Secretary of the Treasury, 1860-61; elected a United States Senator from Maryland, but was not admitted to his seat; elected a Representative to the 44th Congress as a Democrat; died at Baltimore, Md., Oct. 2, 1890.

Thompson, Clark W., treaty with Indians concluded by, 3411.

Thompson, Elizabeth, Carpenter's painting of Lincoln and Cabinet at reading of Emancipation Proclamation presented to Congress by, 4435.

Thompson, Jacob; Secretary of the Interior under President Buchanan; b. Caswell County, N. C., May 15, 1810; graduated from the University of North Carolina, and afterwards served as a tutor, studied law, and in 1835 began practice in Mississippi; elected a Representative from Mississippi to the 26th Congress as a Democrat on a general ticket; re-elected to the 27th, 28th, 29th, 30th and 31st Congresses; declined a re-election; Secretary of the Interior, March 6, 1857, until he resigned, Jan. 8, 1861; served in the Confederate army; governor of Mississippi 1862-1864, special agent of the Confederate Government in Canada; died at Memphis, Tenn., March 24, 1885.

Thompson, Jacob:

Order exempting from arrest during journey to Washington, 3438.

Reward offered for arrest of, 3505.

Revoked, 3551.

Thompson, Richard W.; Secretary of the Navy under President Hayes; b. Culpeper County, Va., June 9, 1809; received a classical education; moved to Kentucky in 1831; clerk in a store, moved to Lawrence County, Ind.; taught school; studied law, and in 1834 began practicing at Bedford, Ind.; member of the State house of representatives 1834-35; State Senator 1836-37; elected a representative from Indiana to the 27th Congress as a Whig; Presidential elector in 1840 on the Harrison and Tyler ticket, elected to the 30th Congress as a Whig; declined a renomination; declined the Austrian mission; declined the recordership of the General Land Office offered him by President Fillmore; delegate to the national Republican convention of 1869 at Chicago; Presidential elector on the Lincoln and Johnson ticket in 1864; delegate to the national Republican convention at Chicago in 1868 and at Cincinnati in 1876; Secretary of the Navy March 12, 1877-1881, resigning to become chairman of the American Committee of the Panama Canal Company; director of the Panama Railroad Company; died Feb. 9, 1900.

Thompson, Richard W., claim of, for alleged services to Menominee Indians, 2839.

Thompson, Smith; lawyer, jurist; Secretary of the Navy under President Monroe; b. Jan. 17, 1768, in Stanford, Dutchess Co., N. Y.; received a liberal education and was graduated at Princeton in 1788; studied law under Chancellor Kent in Poughkeepsie, and was admitted to the bar in 1792; began practice in Troy, but returned to Poughkeepsie and in 1800 was elected to the State Legislature and the following year a delegate to the Constitutional Convention; associate justice of the State Supreme Court 1802-1814; Chief Justice 1814-1818, when President Monroe appointed him Secretary of the Navy to succeed B. M. Crowninshield; resigned in 1823 to become a Justice of the United States Supreme Court, a position he held until his death Dec. 18, 1843, in Poughkeepsie.

Thomson, Charles, informs Washington of his election as President, 34.

Thorn, Owen, claim of, against Great Britain referred to, 3964.

Thornton, Sir Edward, umpire of commission to adjudicate differences between Mexico and United States, 4359.

Thornton, James S., lieutenant-commander in Navy, advancement in grade of, recommended, 3458.

Thornton, John R.; b. Iberville Parish, La., Aug. 25, 1846; resided in Rapides Parish, La., since 1853; left Louisiana State University in 1863 and volunteered in Confederate States Army, in which he served as private until close of Civil War, followed agriculture for an occupation until 1877, when he was licensed by the Supreme Court of Louisiana to practice law, and has followed that profession ever since. served as judge of Rapides Parish, La. from 1875 to 1880; member of the last state constitutional convention of Louisiana in 1898; member of the board of supervisors, Louisiana State University; one of the three Louisiana commissioners to conference on uniform laws for the United States, and vice-president of that body, member of the American Bar Association and one of the local council of that body in Louisiana; appointed Aug. 27, 1910, by the governor of Louisiana as United States Senator in place of Hon. S. D. McNery, deceased and elected Dec. 7, 1910, for term ending March 3, 1915

Thornton, William, commissioner of Washington City, 304.

Thrasher, John S.: Imprisonment of, at Havana, 2676. Trial and sentence of, referred to, 2677.

Thurston, Lorin A.: Hawaiian minister to United States, recall of, discussed, 6065. Member of commission concluding treaty for annexation of Hawaiian Islands, 5788. Representative of provisional government of Hawaiian Islands, referred to, 5906.

Tilden, Samuel Jones (1814-1886); lawyer and statesman; b. New Lebanon, N. Y.; after his admission to the bar, in 1841, he entered politics as a Democrat; elected to the assembly of New York, 1845; member of the constitutional convention, 1846; professed Free-Soiler views, 1848; defeated as the Democratic candidate for attorney-general, 1855; chairman of the Democratic state committee, 1866; opposed the "Tweed Ring"; Democratic governor of New York, 1875-76; foremost in the reform of canal management; ran as Democratic candidate for the presidency against Hayes, 1876, and received a plurality of 25,224 over Hayes, who was declared elected by the Electoral Commission.

Tillinghast, Joseph L., correspondence regarding Dorr's Rebellion, 2158.

Tillman, Benjamin Ryan; b. Edgefield Co., S. C., Aug. 11, 1847; received an academic education; quit school in 1864 to join the Confederate army; began the agitation in 1886 for industrial and technical

education, which culminated in the establishment of the Clemson Agricultural and Mechanical College, at Calhoun's old home, Fort Hill, the demand for educational reform broadened into a demand for other changes in state affairs, and he was put forward by the farmers as a candidate for governor in 1890, and was elected; re-elected in 1892; elected Senator in 1895 from South Carolina, re-elected in 1901 and in 1907 and 1913 for term ending March 3, 1919.

Tilson, John Quillin; b. Clearbranch, Tenn., April 5, 1866, graduated from the Yale Law School in 1893, served in the Spanish-American War as lieutenant of volunteers; in 1904 he was elected a representative in the Connecticut general assembly; was re-elected in 1906, and was speaker of the Connecticut house of representatives during the session of 1907; elected to the 61st, 62d, and 64th Congresses from Connecticut.

Tipton, John; b. Sevier County, Tenn., Aug. 14, 1786. moved to Indiana, where he bought a small farm, paying for it by splitting rails; served with the "Yellow Jackets" in the Tippecanoe campaign; sheriff of Harrison County, Ind., in 1815; served in the state house of representatives in 1821. elected a United States Senator from Indiana, vice James Noble, deceased, again elected for a full term and served from Jan. 3, 1832, until he died, April 5, 1839, at Logansport, Ind.

Tipton, John, treaty with Indians concluded by, 931, 964.

Tobey, E. S., member of Indian commission, 3977.

Tod, David, minister to Rio de Janeiro, mentioned, 2562.

Tompkins, C. H., member of court to try assassins of President Lincoln, etc., 3534.

Tompkins, Daniel D. (1774-1825); statesman and sixth Vice-President of the United States; b. Scarsdale, N. Y.; began the practice of law, 1797; associate justice of the New York Supreme Court, 1804-1807; governor of New York, 1807-17, prorogued the legislature for ten months to prevent the establishment of the Bank of North America in New York City; was an ardent supporter of the War of 1812; greatly furthered the abolition of slavery in his state, 1817; twice elected Vice-President of the United States, 1817-25.

Tompkins, Daniel D., governor of New York, accounts of, referred to, 789, 802, 809.

Totten, Joseph G., correspondence regarding water supply for Washington and Georgetown, 2698.

Toucey, Isaac; Attorney-General under President Polk, and Secretary of the Treasury under Buchanan; b. Newtown, Conn., Nov. 5, 1796; received a classical education; studied law, and in 1818 began practice at Hartford; State Attorney for Hartford County 1822-1825; elected a Representative from Connecticut to the 24th and 25th Congresses as a Democrat; defeated as the Democratic candidate for re-election; again attorney for Hartford County 1842-1844; defeated as the Democratic candidate for governor of Connecticut

Toucey, Isaac—Continued.

cut in 1845, and again in 1846; elected to the Legislature; again defeated for governor in 1847; Attorney-General 1848-49; State Senator in 1850, and a member of the house of representatives in 1852; elected a United States Senator from Connecticut as a Democrat, serving from May 14, 1852, to March 3, 1857; Secretary of the Navy under President Buchanan 1857-1861; died at Hartford, Conn., July 30, 1869.

Tousig, Simon, claim of, to protection of United States, 2761.

Tower, Charlemagne, lawyer, coal operator and ironmaster, bibliophile; b. Paris, Oneida County, N. Y., April 18, 1809; educated at Chenango, Clinton and Utica academies, and graduated Harvard, 1830, where he was a classmate and intimate friend of Charles Sumner; studied law under Hermanus Bleecker of Albany; removed to Pennsylvania in 1848, and for twenty years was engaged in litigation over titles to coal lands; perfected title to the lands now owned by the Philadelphia and Reading railway; at the outbreak of the civil war he raised a company of volunteers, which he equipped and led to the front; became owner of large tracts of coal lands in Pennsylvania, and organized the Lehigh and Wilkesbarre Coal Co.; actively interested in building the Northern Pacific railroad; the crowning achievement of his life was the development of the valuable iron mines of the Vermilion Range in Minnesota; between 1875 and 1885 he acquired title to vast deposits of iron ore ninety miles northeast of Duluth, Minn., and seventy miles north of Lake Superior; though past seventy years of age he capitalized the undertaking himself and organized the Minnesota Iron Company and the Duluth and Iron Range Railroad Company; also built a 70-mile railroad from Lake Vermilion to Two Harbors, on Lake Superior; the first shipment of 68,000 tons of ore was made to Cleveland in 1884; soon the town of Tower sprang up on Lake Vermilion; in 1892, 600,000 tons of ore was shipped from the range; this proved to be one of the most valuable developments in the United States; these large mining and railroad properties were later absorbed by a large syndicate of which Mr. Tower was the head. He devoted much time to the collection of rare and valuable books, especially Americana, and formed the most complete collection of the colonial laws of America, which at his death, in Waterville, N. Y., July 24, 1889, was bequeathed to the Pennsylvania Historical Society. His son, Charlemagne Tower, Jr., served as Ambassador to Germany in 1902.

Towner, Horace M.; b. Belvidere, Ill., Oct. 23, 1855; educated at the public and high schools of Belvidere, Chicago University, and Union College of Law; married to Harriet Elizabeth Cole in 1887; admitted to the bar in 1877, and practiced law in Corning until 1890; elected judge of the third judicial district of Iowa in 1890, and served until Jan. 1, 1911; for ten years lecturer on constitutional law in the State University of Iowa, from which he received the degree of LL. B.; served as president of the Iowa State Bar Association; elected to the 62d, 63d, and 64th Congresses from Iowa.

Townsend, Charles Elroy; b. Concord, Jackson Co., Mich., Aug. 15, 1856; admitted to the Jackson bar to practice law in 1895; elected to the 58th, 59th, 60th,

and 61st Congresses from Michigan; nominated for United States Senator at the primaries in 1910 and elected by the legislature in 1911 for the term which will expire March 3, 1917.

Townsend, E. D., Asst. Adj.-Gen., signed order for release of Clement C. Clay, Jr., April 17, 1866.

Towson, Nathan, appointment of, to artillery discussed, 681.

Rejection of, discussed, 695, 702.

Tracy, Benjamin Franklin; Secretary of the Navy under President Benjamin Harrison; b. Owego, N. Y., April 26, 1830. His father, Benjamin, a man of marked integrity and enterprise, was a pioneer in the settlement of the southern tier of counties in the State of New York. Young Tracy began his education at the common school in Owego and entered Owego Academy where he studied for several years, acquiring an excellent English education. He then entered the law office of N. W. Davis, being admitted to the bar in May, 1851. November, 1853, as a candidate upon the Whig ticket, he was elected by a surprisingly large majority district attorney for Tioga county, at that time a democratic stronghold. He was re-elected in 1856. During the civil war he recruited two regiments, and as colonel took part in the battle of Spotsylvania, and later commanded the prison camp at Elmira, N. Y. In 1866, as United States District Attorney, he gave especial attention to the prevention of frauds by whiskey distillers, and drew up a law which resulted in increasing the revenue of distilled spirits from \$13,000,000 to \$50,000,000 in one year.

Tracy, Benjamin F., Secretary of Navy, mentioned, 5759.

Trenholm, George A., pardon applied for by, order regarding, 3550.

Trescott, William Henry; diplomat; b. Charleston, S. C., Nov. 10, 1822; graduated Charleston College, 1840, and admitted to the bar in 1843; appointed secretary of legation at London, 1852, and in 1860 was made assistant secretary of state; commissioner to revise the treaty with China in 1880, and to negotiate a commercial treaty with Mexico in 1882; died Pendleton, S. C., May 4, 1898.

Tribble, Samuel J.; b. in Franklin Co., Ga.; received college and legal education at the University of Georgia; located in Athens, Ga., engaged in the practice of law; elected to the 62d, 63d, and 64th Congresses from Georgia.

Trimble, Alexandria, demand of Mexico for extradition of, 4791.

Trist, Nicholas P.; lawyer, diplomatist; b. Charlottesville, Va., June 2, 1800; entered United States Military Academy at West Point, where, at the age of nineteen, he became acting assistant professor of French; left before graduation and took up the study of law under Thomas Jefferson, whose granddaughter he subsequently married; in 1828 appointed first clerk in the Treasury Department, and the following year private secretary to President Andrew Jackson; consul at Havana 1834-36; assistant Secretary of State in 1845; three years later sent as peace commissioner to Mexico, and on Feb. 2, 1848, signed the treaty of

Trist, Nicholas P.—*Continued.*

Guadalupe Hidalgo (q. v.) ; continued the practice of law until 1870, when President Grant appointed him postmaster at Alexandria, Va., where he died Feb 11, 1874.

Trist, N. P.:

Commissioner to Mexico—

Conduct of, discussed, 2423, 2424.

Dispatches from, referred to, 2426, 2427.

Recall of, discussed, 2423, 2424.

Terms of authority given to draw money from Treasury referred to, 2426.

Treaty with Mexico concluded by, discussed and recommendations regarding, 2423, 2424.

Consul at Havana—

Correspondence regarding slave trade referred to, 1909.

Malpractices of, referred to, 1845.

Troup, Robert, treaty with Indians concluded by, 940.

Truman, Benjamin C., report of, on condition of Southern people referred to, 3584.

Tuck, Somerville P., report of, regarding French spoliation claims referred to, 4956, 4982, 5199.

Tucker, Beverly, reward offered for arrest of, 3505.

Revoked, 3551.

Tucker, Thomas, appointed on committee to meet President Washington, 37.

Tudor, William:

Correspondence of, while consul to Peru and chargé d'affaires to Brazil referred to, 1500, 1587.

Mentioned, 996.

Turreau, Gen., letter of, concerning arrival of Cuban exiles in United States, referred to, 456.

Turtle, Thomas, member of Board on Geographic Names, 5647.

Tuttle, William E., Jr.; b. Horseheads, N. Y., Dec. 10, 1870; was graduated from Elmira Free Academy in 1887, and was a student at Cornell University two years; engaged in the lumber business; was elected to the 62d, 63d, and 64th Congresses from New Jersey.

Twiggs, David E., swords formerly property of, placed at disposal of Congress, 3346.

Tyler, John, biography of, 1888.

Tyner, James N.; Postmaster-General under President Grant; b. Brookville, Ind., Jan. 17, 1826; received an academic education, graduating in 1844; spent ten years in business; studied law, and began its practice at Peru, Ind.; secretary of the State Senate for four successive sessions, commencing in 1857, Presidential elector in 1860, special agent of the Post-Office Department 1861-1866; elected a Representative from Indiana as a Republican to the 41st Congress at a special election (occasioned by the election of D. D. Pratt to the United States Senate), and re-elected to the 42d and 43d Congresses; appointed by President Grant governor of Colorado, but declined; accepted the position of Second Assistant Postmaster-General, serving from Feb. 26, 1875, to July 12, 1876, and Postmaster-General, serving from July 12, 1876, to March 3, 1877; appointed by President Hayes First Assistant Postmaster-General, serving from March 16, 1877, to his resignation in October, 1881, assistant attorney-general for the Post-Office Department 1889-1893, and from May, 1897, to 1903; delegate to the International Postal Congresses at Paris in 1878, and at Washington in 1897.

Uhl, Edwin F., Acting Secretary of State, 6018.

Underwood, Oscar W.; b. Louisville, Jefferson Co., Ky., May 6, 1862; was educated at Rugby School, Louisville, Ky., and the University of Virginia; moved to Birmingham, Ala., and began practice of law; elected to the 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62d, and 63d Congresses from Alabama, and in 1914 elected to represent the state in the United States Senate.

Upshur, Abel Parker (1790-1844); statesman and cabinet officer; b. in Northampton Co., Va.; secretary of the navy under Tyler 1841-43; secretary of state to succeed Webster, 1843; representative of the extreme States-Rights and pro-slavery school of Southern politics.

Upshur, Abel P., death of, announced and honors to be paid memory of, 2132, 2186.

Usher, John Palmer, Secretary of the Interior under President Lincoln and Johnson; b. Brookfield, N. Y., Jan. 9, 1816. His descent is traced from Hezekiah Usher, who settled in Cambridge, Mass., about 1639, and purchased in England the press and type for printing Eliot's Bible. His great-great-grandfather was John Usher, lieutenant-governor of New Hampshire under Gov. Andros. Mr. Usher was admitted

to the supreme court of the state of New York, and as solicitor in the court of chancery in the same state Jan. 18, 1839. In 1840 he removed to Terre Haute, Ind., and was admitted to practice in the supreme court of the United States in 1859. In the meantime he served in the state legislature, and was for a short time attorney-general of the state under Gov. Morton. He was appointed first assistant secretary of the interior by President Lincoln March 20, 1862, and on the resignation of Caleb B. Smith, succeeded him as secretary Jan. 8, 1863, resigning his post May 15, 1865, one month after the inauguration of President Johnson. He then returned to the practice of his profession, and became, subsequently, consulting attorney for the eastern division of the Union Pacific Railroad Company. He died in Philadelphia April 13, 1889.

Usher, John P., treaty with Indians concluded by, 3394.

Utter, George H.; b. Plainfield, N. J., July 24, 1854; printer by trade and publisher of *Westerly Sun*; fitted for college at Alfred (N. Y.) Academy and Westerly High School; graduated from Amherst College in 1877; aide on staff of Gov. Bourn (1883-1885); member of Rhode Island House of Representatives (1885-89), the last year being speaker; member of the Rhode Island Senate (1889-1891); Secretary of State (1891-1894); lieutenant-governor in 1904 and governor in 1905 and 1906; elected to the 62d Congress from Rhode Island. Died in Providence, R. I., Nov. 3, 1912.

Vaca, Antonio, private land claim of, 4694.

Vallandigham, Clement Laird (1820-1871); Democratic politician; b. New Lisbon, Ohio, member of Congress, 1858-63; leader of the "Copperheads" of the North during the Civil War, arrested by United States under Burnside and banished to the Confederate lines, 1863, going thence to Canada; unsuccessful candidate for governor of Ohio, 1863, prominent at the national Democratic convention of 1863, and took a large part in the nomination of McClellan, in the Grant-Greeley contest of 1872 he proposed a union of all of the forces opposed to Grant.

Van Bokkelen, Mr., imprisonment and release of, by Haitien authorities, discussed, 4918.

Claim arising out of, 5369, 5545.

Van Buren, Martin, biography of, 1528.

Vanderbilt, Cornelius; financier; b. Port Richmond, Staten Island, N. Y., May 27, 1794; started business in 1811 by transporting government employees between New York City and Staten Island; in 1815 became part owner of a schooner and in 1815 captain of a canal boat running between New York and Philadelphia; later established steamboat lines on Long Island Sound and the Hudson River; and in 1831 established a route to San Francisco, via Nicaragua; in 1855 established a line of steamers between New York and Havre; sold all his steamboat interests in 1859, and bought stocks of New York railroads; elected president of New York Central Railroad in 1869; interested in Western Union Telegraph and other valuable stocks estimated to be worth \$60,000,000 to \$100,000,000; died New York City, Jan. 4, 1877.

Vanderbilt, Cornelius:

Appropriation to, for carrying ocean mails between Atlantic and Pacific coasts, recommended, 3184.

Ocean Steamer *Vanderbilt*, presented to United States by, recommendations regarding, 3288.

Referred to, 3585.

Vanderbilt, William H., deed of trust and correspondence of, respecting swords of Gen. Grant offered to Government, 4858, 4862.

Vandershie, Daniel, treaty with Indians concluded by, 3274.

Van de Venter, Christopher, correspondence with Gen. Jackson, referred to, 618.

Van Rensselaer, Rensselaer, commander-in-chief of unlawful expedition in New York, 1616.

Van Rensselaer, Stephen, attack of forces under, near Niagara, discussed, 501.

Van Valkenburg, Robert B.; soldier; b. Steuben County, N. Y., Sept. 4, 1821; received a liberal education; studied law, and began practicing at Bath, N. Y.; member of the state house of representatives 1852, 1857, and 1858; organized seventeen regiments for the civil war, elected a Representative from New York to the 37th and 38th Congresses as a Republican; took the field as colonel of the One hundred and seventh Regiment of New York Volunteers, and was its commander at the battle of Antietam; minister to Japan 1866-1869; died at Suwanee Springs, Fla., Aug. 2, 1888.

Van Valkenburg, Robert B.:

Mentioned, 3793.

Minister to Japan, correspondence regarding cooly trade, referred to, 3837.

Vaughan, Charles R., correspondence regarding northeastern boundary. (See Northeastern Boundary.)

Vilas, William F.; Postmaster-General under President Cleveland; b. Chelsea, Orange County, Vt., July 9, 1840; moved with his father's family to Wisconsin, and settled at Madison, June 4, 1851; graduated from the State University in 1858, from the law department of the University of Albany, N. Y., in 1860; admitted to the bar by the supreme court of New York and by the supreme court of Wisconsin in the same year, and began the practice of law at Madison, July 9, 1860, captain of Company A, Twenty-third Regiment Wisconsin Infantry Volunteers, and afterwards major and lieutenant-colonel of the regiment; professor of law of the law department of the State university; regent of the university 1880-1885; one of three revisers appointed by the supreme court of Wisconsin in 1875 who prepared the existing revised body of the statute law adopted in 1878; member of assembly in the Wisconsin legislature in 1885; delegate to the Democratic national conventions of 1876, 1880, 1884, and permanent chairman of the latter; Postmaster-General from March 7, 1885, to January 16, 1888, and Secretary of the Interior to March 6, 1889; elected Jan. 28, 1891, United States Senator as a Democrat for the term of 1891-1897; edited several Wisconsin Supreme Court Reports; resumed the practice of law.

Viollier, Lewis W., consular clerk, removal of, from office and reasons therefor, 4067.

Volstead, Andrew J.; b. Goodhue Co., Minn., in 1860; mayor of Granite Falls, and for fourteen years county attorney of Yellow Medicine County; elected to the 58th, 59th, 60th, 61st, 62d, 63d, and 64th Congresses from Minnesota.

Von Scholten, Maj.-Gen., Danish minister to United States, correspondence with Secretary of State, referred to, 1094.

Von Steuben, presentation of replica of, to Germany, 7669.

Wade, James F., member of military commission to Cuba, 6322.

Wadsworth, James S., military governor of District of Columbia, 3311. Executive clerks to be organized under direction of, 3323.

Wadsworth, Jeremiah, commissioner to treat with Indians, 190, 249.

Wagner, Peter, director of Bank of United States, nomination of, and reasons therefor, 1260.

Wagner, Reinhardt, arrest of, at Lodz, Russia, 4789, 4793.

Wainwright, Jonathan M., thanks of Congress to, recommended, 3277.

Wainwright, Richard, thanks of Congress to, recommended, 3277.

Waishkey, John, Jr., mentioned, 4665.

Waite, Morrison Remick; jurist; b. Lyme, Conn., Nov. 29, 1816; graduated Yale, A. B. 1837, A. M. 1840; admitted to the bar and removed to Toledo, Ohio, 1850; counsel for the United States before the arbitration board at Geneva Switzerland, in 1872-73; appointed by President Grant chief justice U. S. Supreme Court, 1874; received honorary degrees from many colleges; died Washington, D. C., March 23, 1888.

Waite, Morrison R., Chief Justice, death of announced, and honors to be paid memory of, 5349.

Walker, John G., chairman of Nicaragua Canal Commission, 6326.

Walker, Robert J.; Secretary of the Treasury under President Polk; b. Northumberland, Pa., July 23, 1801; graduated from the University of Pennsylvania in 1819; studied law, and began practice at Pittsburgh in 1821; moved to Mississippi in 1826 and located at Madisonville; appointed a United States Senator from Mississippi as a Democrat, and elected, serving from Feb. 22, 1836, to March 5, 1845, when he resigned; Secretary of the Treasury 1845-1849; appointed governor of Kansas in 1857, but soon resigned; financial agent to Europe in 1863; died at Washington, D. C., Nov. 11, 1869.

Walker, Robert J.:

Correspondence with President regarding contribution to be levied upon Mexico, 2373.

Governor of Kansas, 3003.

Walker, Thomas U., architect for extension of Capitol, 2680.

Walker, William, arrest of, in Nicaragua and complaints arising therefrom, discussed, 2997.

Referred to, 3001, 3017.

Wallace, Lewis, member of court to try assassins of President Lincoln, etc., 3534.

Waller, John L., arrest and imprisonment of, by military authorities of France, discussed, 6060, 6098.

Walsh, R. M., special agent to Santo Domingo, correspondence of, referred to, 2696.

Walter, Squire, act granting pension to, vetoed, 5419.

Walworth, Reuben H., nomination of, as associate justice of Supreme Court, withdrawn, 2181.

Wanamaker, John; merchant and Postmaster-General under President Benjamin Harrison; b. Philadelphia, July 11, 1837. His grandfather was John Wanamaker, a farmer of Huntedon County, N. J., a descendant of the Palatines who left Germany during the religious persecutions which raged from 1730 to 1740, and about 1815 removed to Dayton, Ohio, and shortly afterward to Kosciusko County, Ind., where he died. He left three sons, all of whom returned East and settled in Philadelphia County, Pa. John Wanamaker, the subject of this sketch, was the oldest of their seven children. He attended the Philadelphia public schools until 14 years of age, when he entered a retail store on Market street as an errand boy at a salary of \$150 per week. After he had served as stock boy, entry clerk and salesman in the largest clothing house in the city, he was chosen, in 1857, the first paid secretary of the Young Men's Christian Association, which office he resigned in April, 1861, to engage in the clothing business with his brother-in-law on a joint capital of \$3,500. The amount of the first day's sales at their store was \$24.67, and the business for the year \$24,125. His partner's health failing, most of the details of the business devolved upon Mr. Wanamaker. In May, 1869, Mr. Wanamaker established the house of "John Wanamaker & Co." on Chestnut street. In 1875 he bought the Pennsylvania railroad freight depot, Thirteenth and Market streets, and when Dwight L. Moody visited Philadelphia in November of that year, fitted it up as a tabernacle, where from ten to twenty thousand persons daily listened to the great evangelist. In 1876 the depot was remodelled and opened as a bazaar for the sale of men's and boy's clothing, hats, shoes, etc. March 12, 1877, the establishment was reopened as a dry goods mart, to which have since been added millinery, upholstery, carpets, furniture, books, toys and almost every kind of goods that go to make up the stock of a general store, now the largest in the world. When asked for some part of his biography to be read to young men, he replied, "Thinking, trying, toiling and trusting is all of my biography." On receiving the first month's pay in his position as postmaster-general, he remarked to a friend: "This is the first salary I have earned for over twenty-five years; I do not know what I shall do with it." While he was postmaster-general Mr. Wanamaker provided quicker transmission of the mails by pushing the railway companies to new achievements in rapid transportation; he established sea post-offices, whereby foreign mail is distributed and made up aboard ship, and is ready for immediate transmission to inland cities on arrival at port; he improved the immediate delivery system, and urged the establishment of the postal telegraph service and parcel post.

Warburton, Stanton; b. Sullivan Co., Pa., April 13, 1865; graduated from the high school at Cherokee, Iowa, in 1884, and from Coe College, Cedar Rapids, Iowa, in

Warburton, Stanton—*Continued.*

1888; moved to Tacoma, Wash., where he finished reading law and was admitted to the bar; elected to the Washington State Senate in 1896, and re-elected in 1900; elected to the 62d and 64th Congresses from Washington.

Ward, Frederick T., death of, while in military service of China, 3353.

Ward, John Elliot; diplomat; b. Sunbury, Ga., Oct. 2, 1814; admitted to the bar in 1835; solicitor-general of Georgia, 1836-38; member of legislature, 1839, 1845, and 1853; appointed minister to China, 1858, and resigned in 1861 because of his secession views.

Ward, John E., minister to China:

Appointment of, 3089.

Refusal of, to submit to humiliating ceremonies in approaching sovereignty, 3090.

Ward, Samuel, special agent to Mexico, mentioned, 2770.

Warner, William; b. Lafayette Co., Wis., June 11, 1840; enlisted in 1862 in the Civil War, and was promoted to major; located in Kansas City, Mo., in 1865 and engaged in the practice of law; elected to Congress in 1884, and re-elected in 1886; elected commander-in-chief of the Grand Army of the Republic in 1888. appointed United States district attorney for the western district of Missouri in 1870, 1882, 1898, and in 1902; recipient of degree of LL. D. from the University of Michigan; elected to the United States Senate from Missouri, March 18, 1905.

Warner, William, member of Sioux Commission, 5480.

Warren, Francis Emory; b. Hinsdale, Mass., June 20, 1844; served as private and noncommissioned officer in Civil War; received the Congressional medal of honor for gallantry on battlefield at the siege of Port Hudson; president of the senate of Wyoming legislature in 1873-74, and member of the senate in 1884-85; mayor of the city of Cheyenne, and served three terms as treasurer of Wyoming; appointed governor of Wyoming by President Arthur in 1885, and removed by President Cleveland in 1886; again appointed governor of Wyoming by President Harrison in 1889, and served until the Territory was admitted as a state, when he was elected the first governor; elected to the United States Senate, Nov. 18, 1890; re-elected in 1895, 1901, 1907, and 1913 for term ending March 3, 1919.

Warren, John, arrest and trial of, in Great Britain, 3827.

Convicted and sentenced to imprisonment, 3834.

Referred to, 3897.

Released, 3902.

Warrington, Lewis; naval officer; b. Williamsburg, Va., Nov. 3, 1782; entered navy as midshipman, 1800; attached to *Chesapeake*; served in the Mediterranean, 1803-1806; earned a gold medal and the thanks of Congress for his gallant achievements in War of 1812; died Washington, D. C., Oct. 12, 1851.

Warrington, Lewis:

British ship captured by vessel in command of, 534.

Energy displayed by, in suppressing piracies, 876.

Warrior, The, illegal detention of, 2051.

Washburn, Charles A., minister to Paraguay, controversy with President of Paraguay, discussed, 3883.

Washburne, Elihu Benjamin (1816-1887); politician; b. Livermore, Me.; admitted to the bar, 1840; settled in Galena, Ill.; member of Congress, 1853-69; chairman of the committee of commerce, 1855-65; called the "Watch Dog of the Treasury" on account of his rigid economy in handling public funds; secretary of state under Grant, 1869; resigned on account of ill-health; minister to France, where he remained during the siege of Paris.

Washburne, Elihu B.:

Death of, announced and honors to be paid memory of, 5165.

Minister to France, metric convention signed by, 4312.

Washington, Bushrod, commissioner to treat with Indians, nominations of, 250.

Washington, George, biography of, 33.

Washington, John, treaty with Indians concluded by, 2571.

Washington, Martha; the wife of the first President of the United States was b. Martha Dandridge, Kent County, Va., May, 1732. Descended from a highly respected Welsh clergyman her youth had every advantage of good birth, high social position and intercourse with refined society, and she was carefully trained in all the accomplishments common to young ladies of the period. She had an agreeable personality, a refined face and winning manners. In her seventeenth year she was married to Daniel Parke Custis. It was a love match and the young couple went to live at a plantation known as the White House, on the Pamunkey River, in Kent County. Three children were born of this union, and in a few years the eldest son and his father died, leaving Mrs. Custis and the two other children well provided for. Besides large landed estates her fortune included £45,000 in money. She was still young and beautiful, and had many admirers. After three years of widowhood she was married to George Washington in the White House amid scenes of old-time Virginia hospitality amid a joyous assemblage of relatives and friends. Soon after the wedding the Washingtons went to live at Mount Vernon. During the Revolution Mrs. Washington spent the winters with her husband in his headquarters and the summers at Mount Vernon. Martha Custis, her daughter, died at the age of seventeen and John Custis, her son, died at the age of sixteen just after the close of the Revolutionary war, through which he served. Of the years in which she figured as the social head of the nation it is needless to speak. The elegant simplicity and the austere stateliness of the public entertainments of early official social life are familiar to all and the Washingtons led for eight years. Martha Custis Washington died in 1801, two years after her husband, and was buried beside him in the family vault at Mount Vernon.

Washington *Messages and Papers of the Presidents*

Washington, Martha, resolution of Congress on death of husband, transmitted to, 290.

Reply of, 291.

Washington, Samuel T., resolution of Congress thanking, for sword of Washington and staff of Franklin, 2126.

Watkins, John Thomas; b. Minden, La., Jan. 15, 1854; studied law and was admitted to the bar, 1878; elected to the 59th, 60th, 61st, 62d, 63d, and 64th Congresses from Louisiana

Wayne, Anthony, treaty with Indians concluded by, 181.

Weakley, Robert, commissioner to treat with Indians, nomination of, 620.

Weaver, James B.; soldier and politician; b. Dayton, Ohio, 1833; attained the rank of brigadier-general in the Civil War; sat in Congress from Iowa, 1879-81, nominee of the Greenback-Labor party for president, 1880, and of the People's party in 1892; from 1885 until 1889 he sat as a Greenback-Labor and Democratic member of Congress from Iowa.

Weaver, William A., court-martial of, 853.

Webb, Edwin Yates; b. Shelby, N. C., May 23, 1872; graduated Wake Forest College, 1893; studied law at University of North Carolina and at University of Virginia; began practice of law, 1894; elected state senator in 1900; elected to the 58th, 59th, 60th, 61st, 62d, 63d, and 64th Congresses from North Carolina.

Webber, Charles, arrest and imprisonment of, in Mexico, 4678, 4692.

Webster, Daniel (1782-1852); lawyer, statesman, and orator; b. Salisbury or Franklin, N. H.; prior to his removal to Boston in 1816, he was member of Congress, 1813-17; made a national reputation as a lawyer by winning the Dartmouth College case, 1818; member of Congress, 1823-27; United States senator, 1827-41; his famous reply to Hayne was made in 1830; opposed Calhoun, 1833; and Jackson on the Bank question; in 1836 he received the 14 electoral votes of Massachusetts for president; while Secretary of State, 1841-43, he negotiated the Ashburton treaty; from 1845 to 1850 he was United States senator for Massachusetts; opposed the Mexican War and the annexation of Texas; supported Clay in his compromise, 1850; Secretary of State again, 1850-52; and sought without success the Whig nomination for president in 1852; his famous orations include the Plymouth anniversary, 1820; laying of the cornerstone of Bunker Hill monument, 1825; on the death of Jefferson and of Adams, 1826; on the dedication of Bunker Hill, 1843, and at the laying of the cornerstone of the addition to the Capitol in 1851.

Webster, Daniel:

Correspondence regarding Dorr's Rebellion, 2153.

Member of notification committee to

wait on President-elect J. Q. Adams, 858.

Mentioned, 2281.

Secretary of State, 1876, 2646.

Death of, announced and referred to, 2698, 2699.

Instructions issued to, to treat with Lord Ashburton, 2081.

Webster, Joseph D., report and map of survey of Gulf coast by, transmitted, 2601, 2610.

Webster, William, sequestration of lands of, in New Zealand and claim of, against Great Britain, 4327, 5661.

Weed, Thurlow (1797-1882); journalist and politician; b. Greene Co., N. Y.; entered politics as an active member of the Anti-Masonic party; opposed the Albany Regency, became a Whig and Republican leader, intimately associated with William H. Seward; was largely influential in securing the nomination of Harrison, Clay, Taylor, Scott, and Fremont for the presidency; in the latter part of his career he was not in full sympathy with his party; favored the election of Johnson and his reconstruction policy, but supported Grant in 1868; from 1867 to 1878 he edited the *Commercial Advertiser* in New York.

Weil, Benjamin, claim of, against Mexico, 4697, 4760, 4982, 4987, 5193.

Welles, Gideon; lawyer, editor, statesman; b. Glastonbury, Conn., July 1, 1802; educated Norwich (Vt.) University and studied law; became editor and proprietor of the *Hartford Times*, 1826-36, and continued to contribute articles up to 1854; member state legislature, 1827-35; appointed chief of a bureau in the navy department, 1846; actively supported Lincoln's candidacy for the presidency and became Secretary of the Navy under Lincoln and continued under Johnson; through his energy the strength and efficiency of the administration were greatly increased; died Hartford, Conn., Feb. 11, 1878.

Welles, Gideon, Secretary of Navy:

Correspondence regarding vacation of office of Secretary of War by Gen. Grant, 3804.

Directed to consider applications of loyal persons to remove with Union lines, 3360.

Letter of, regarding rank of Marine Corps, 3236.

Welsh, William, member of Indian commission, 3977.

Wentworth, Joshua, district supervisor, nomination of, 91.

West, James H., imprisonment of, in Cuba, 2765.

West, Lionel Sackville. (See Sackville, Lord.)

West, Nathaniel T., ensign in Navy, nomination of and reasons therefor, 3357.

Wetmore, George Peabody; b. during a visit of his parents abroad, at London, England, Aug. 2, 1846; graduated from Yale College in 1867, receiving the degree

Wetmore, George Peabody—*Continued.*

of A. B. and that of A. M. in 1871, studied law at Columbia Law School, and was graduated in 1869, receiving the degree of LL. B. and was admitted to the bar of Rhode Island and of New York in 1869, governor of Rhode Island, 1885-1887, elected to the United States Senate from Rhode Island, June 13, 1894; re-elected in 1900, and again for the term ending March 3, 1913.

Wetmore, Prosper M., naval agent, accounts of, referred to, 2682.

Weyler, Valeriano, reconcentration policy of, in Cuba, discussed, 6256, 6283, 6284, 6308.

Referred to, 6285.

Wharton, William F., Acting Secretary of State, 5581.

Agreement between United States and Great Britain for *modus vivendi* regarding Bering Sea fisheries signed by, 5581.

Wheaton, Henry:

Referred to, 2205.

Treaty concluded by, with—
Denmark, 1044.

Zollverein, 2169.

Wheeler, Joseph; soldier; of Wheeler, Ala.; b. Augusta, Ga., Sept. 10, 1836; graduated from West Point in 1859; lieutenant of cavalry, and served in New Mexico, resigned in 1861, lieutenant of artillery in the Confederate army; successively promoted to the command of a regiment, brigade, division, and army corps, and in 1862 assigned to the command of the army corps of cavalry of the Western Army, continuing in that position till the war closed; by joint resolution of the Confederate Congress received the thanks of that body for successful military operations, and for the defense of the city of Aiken received the thanks of the State of South Carolina, May 11, 1864, became the senior cavalry general of the Confederate armies; appointed professor of philosophy Louisiana State Seminary in 1866, which he declined; lawyer and planter; appointed major-general of volunteers by President McKinley May 4, 1898, and assigned to command of Cavalry Division, U. S. Army; on June 24, with 900 men, fought and defeated Lieutenant-General Linares at Las Guasimas, the enemy having over 2,000 regular Spanish troops; at the battle of San Juan, July 1 and 2, senior officer in immediate command on the field, and senior member of commission which negotiated the surrender of Santiago and 23,000 Spanish soldiers; assigned to command of United States forces at Montauk, Long Island, Aug. 18, and on Oct. 5 assigned to the command of the Fourth Army Corps; Aug. 31, 1899, in command of First Brigade, Second Division, Eighth Corps, in the Philippines; engaged with enemy at Santa Rita Sept. 9 and also on Sept. 16, also in capture of Porac, Sept. 28, and in the various engagements with the enemy at Angeles, Oct. 10 to 17, inclusive; in the advance upon and capture of Bamban, Nov. 11, and the minor expeditions to Camiling, Nov. 23, and expedition to Sulipa and San Ignacio; elected as a Democrat to the 47th, 49th, 50th, 51st, 52d, 53d, 54th, and 55th Congresses, and re-elected to the 56th Congress; failed to qualify to fill his place; retired in 1900 as a brigadier-general of the Regular Army.

Wheeler, Joseph, operations of cavalry division under, around Santiago, Cuba, discussed, 6395.

Wheeler, William Almon (1819-1887); statesman and nineteenth Vice-President; b. Malone, N. Y.; began the practice of law, 1845, district attorney of Franklin Co., N. Y., 1846-49, Whig representative to the state assembly, 1848-59, state senator, 1858-59, Republican member of Congress, 1861-63 and 1869-77, by the "Wheeler Compromise" in 1874 he adjusted the difficulty with Louisiana, Republican candidate for Vice-President with Hayes, 1876, and declared elected, 1877, served from 1877-1881.

Wheelock, John E., arrest and imprisonment of, in Venezuela, 4789, 4803.

Whipple, John, correspondence regarding Dorr's Rebellion, 2140, 2141.

Whitacre, John J.; b. Dec. 28, 1860; elected to the 62d Congress from Ohio, Nov. 8, 1910.

Whitby, Henry, British officer, proclamation for arrest of, for murder of American citizen, 390.

White, Alexander, commissioner of Washington City, 302.

White, Alexander; statesman; b. Franklin, Tenn., Oct. 16, 1816, moved to Alabama; received an academic education; served in the Seminole War in 1836; studied law and practiced, elected a representative from Alabama to the 32d Congress as a Union Whig, defeating Samuel F. Rice, State Rights Democrat; member of State Constitutional Convention in 1865, member General Assembly in 1872, elected Representative-at-large to the 43d Congress; defeated for re-election, appointed an associate justice of the United States Court for the territory of Utah in 1875.

White, George; b. Elmira, N. Y., Aug. 21, 1872; attended the common schools of Titusville, Pa., and graduated from the High School in 1891, and in that year entered Princeton University, graduating in the class of 1895 with the degree of B. A.; entered the oil business; mined in the Klondike, 1898-1901; elected to the legislature and represented Washington Co., Ohio, from 1905 to 1908; elected to the 62d, 63d, and 64th Congresses from Ohio.

White, Joseph L., counsel of ship canal company, 2676.

White, Joseph M., employment of, to compile land laws in Florida, 994.

White, William, imprisonment of, in Buenos Ayres, 632.

Whitely, Simeon, treaty with Indians concluded by, 3393.

Whiting, Joseph B., member of Chipewewa Commission, 5500.

Whitney, William Collins (1841-1904); financier and politician; b. Conway, Mass.; in 1871, he took an active part against the "Tweed Ring" in New York; was corporation counsel of New York City, 1875-82; Secretary of the Navy, 1885-89; a strong supporter of Cleveland, whose presidential campaign he managed in 1892; it was his

Whitney, William Collins—Continued.

masterly management that secured both nomination and election of Cleveland under peculiarly adverse conditions; his great work as financier was the consolidation of the traction lines in New York City.

Whittlesey, Elsha, commissioner to adjudicate claims of David Taylor, 2678.

Wickersham, George Woodward; Attorney-General under President Taft; b. Pittsburgh, Pa., Sept. 19, 1858; graduated law department of the University of Pennsylvania, 1880, admitted to the Philadelphia bar and practiced there until 1882, when he removed to New York City.

Wickersham, James; lawyer; b. Aug. 24, 1857; appointed United States district judge of Alaska, 1900, and resigned to take effect Jan. 1, 1908; elected delegate to the 61st, 62d, and 63d Congresses from Alaska.

Wickliffe, Charles A.; Postmaster-General under President Tyler; b. Bardstown, Ky., June 8, 1788; received a liberal education; studied law and began practice at Bardstown; state representative 1812-13 and 1822-23; elected a representative from Kentucky to the 18th Congress as a Clay Democrat; re-elected to the 19th, 20th, 21st and 22d Congresses; elected to the State house of representatives in 1834, and speaker; lieutenant-governor of Kentucky in 1836; became governor at the death of Gov. Clark in 1839; Postmaster-General 1841-1845; sent on a secret mission by President Polk to the Republic of Texas in 1845; elected a Representative from Kentucky to the 37th Congress as a Union Whig; delegate to the national Democratic convention at Chicago in 1864; died in Howard County, Md., Oct. 31, 1869.

Wilcox, Orlando B., negotiations for and correspondence regarding restoration of peace, 3463.

Wilder, W. C., member of commission concluding treaty of annexation of Hawaiian Islands, 5783.

Wilkes, Charles; naval officer; b. New York, April 3, 1798; joined the navy as midshipman Jan. 1, 1818; conducted an expedition to explore the southern Pacific Ocean, 1838-42, in 1861, while cruising in the *San Jacinto*, he intercepted the British steamer *Trent* and took from her two confederate commissioners who were on their way to England, and placed them under the custody of Federal authorities at Fort Warren; between 1862 and 1866 he was employed chiefly in blockade duty on the South Atlantic coast; made rear-admiral, 1866, and soon after retired, died Washington, D. C., Feb. 8, 1877.

Wilkes, Charles:

Commander of exploring expedition, report of, on Oregon Territory referred to, 2013.

Removal of Mason and Slidell from British vessel. (See Mason and Slidell.)

Wilkes's Exploring Expedition, expenditures of publication of, referred to, 3068.

Wilkinson, James; soldier; b. Maryland, 1757, and joined the Revolutionary Army, 1778; appointed secretary of the board of war, of which Gen. Gates was president; settled in Kentucky after the war, and engaged in expeditions against the Indians; governor of Louisiana Territory, 1805-06; appointed major-general in 1813 and made unsuccessful efforts to occupy Canada, on the reorganization of the army in 1815 he was discharged and migrated to Mexico, where he died Dec. 28, 1825.

Wilkinson, James:

Aaron Burr's insurrection, troops sent to suppress, commanded by, 401.

Conduct and commercial transactions of, investigated, 423.

No intimation found of corrupt receipt of money by, 427.

Expeditions against Wabash Indians commanded by, 104.

Mentioned, 405.

Williams, Eli, commissioner for Cumberland road, 406.

Williams, George H.; b. New Lebanon, N. Y., March 23, 1823; received a liberal education; studied law; moved to Iowa, where he began the practice of his profession; judge of the first judicial district of Iowa 1847-1852; Presidential elector in 1852; chief justice of the Territory of Oregon in 1853 and again in 1857, resigning; member of the constitutional convention of Oregon in 1858; elected a United States Senator from Oregon as a Union Republican 1865-1871; Attorney-General of the United States 1872-1875; nominated by President Grant Chief Justice of the Supreme Court of the United States, but the name was withdrawn.

Williams, George H., member of commission to settle questions with Great Britain, 4075.

Williams, John Sharp; b. July 30, 1854, at Memphis, Tenn.; received a fair education at private schools, the Kentucky Military Institute, near Frankfort, Ky., the University of the South, Sewanee, Tenn., the University of Virginia, and the University of Heidelberg, in Baden, Germany; subsequently studied law under Profs. Minor and Southall at the University of Virginia; in December, 1878, moved to Yazoo City, Miss., where he engaged in the practice of his profession and the varied pursuits of a cotton planter; delegate to the Chicago convention which nominated Cleveland and Stevenson; served as temporary chairman of the Democratic national convention in 1904; was elected to the 53d, 54th, 55th, 56th, 57th, 58th, and 59th Congresses, and re-elected to the 60th Congress, receiving all the votes cast. He had no opposition either for renomination or election; was the candidate of his party for the office of Speaker in the 58th, 59th, and 60th Congresses. On Aug. 1, 1907, Mr. Williams was chosen at a primary election to be the candidate of the Democratic party for the United States Senate from Mississippi, and on Jan. 23, 1908, elected by the legislature to succeed Hon. H. D. Money. His term will expire March 3, 1917.

Williams, Jonathan; b. Boston, Mass., May 26, 1750; attended the common schools; engaged in mercantile pursuits, studied law and practiced; located at Philadelphia; judge of the court of common pleas, entered the Army in Feb., 1801, as major of engineers, and resigned June 20, 1803, as lieutenant-colonel of engineers; colonel of engineers 1808-12, when he resigned, elected a Representative from Pennsylvania to the Fourteenth Congress but died at Philadelphia, before taking his seat, May 16, 1815.

Williams, Jonathan, death of Gen. Washington announced and honors to be paid memory of, were signed by, as aide-de-camp.

Williams, Robert, bureau of military information under supervision of, discussed, 5879.

Williams, S. W., decree of, prohibiting steamers sailing under American flag from using channel on Yangtse River discussed, 3896, 3902.

Willis, Albert S.; b. Shelby County, Ky., Jan. 22, 1843; received his early education in common schools and graduated from the Louisville Male High School in 1860; taught school for four years; studied law and graduated from the Louisville Law School in 1866; elected attorney for Jefferson County in 1874; elected a Representative from Kentucky to the 45th, 46th, 47th, 48th, and 49th Congresses as a Democrat, appointed minister to Honolulu by President Cleveland, and died there Jan. 6, 1897.

Willis, Albert S., minister to Hawaiian Islands. (See Hawaiian Islands, minister to.)

Willis, Jesse H., collector of customs, nomination of, 992.

Wilmot, David (1814-1868); politician and jurist; b. Bethany, Pa.; admitted to bar, 1834; member of Congress from Pennsylvania, 1844-51; promoted the famous "Wilmot Proviso" (1846); joined the Republican party and supported Fremont in 1856; United States senator, 1861-63; judge of the United States Court of Claims, 1863.

Wilson, Alfred M., member of Cherokee Commission, 5481.

Wilson, H. B. (administrator), act for, relief of, vetoed, 5236.

Wilson, Henry; b. Farmington, N. H., Feb. 16, 1812; his parents' name was Colbath, and his name was Jeremiah Jones Colbath until he was seventeen years of age, when he had it changed by the legislature to Henry Wilson; received an academic education; learned the shoemaker's trade; member of the Massachusetts State House of Representatives 1841-42; member of the State Senate 1844, 1845, 1846, 1850, 1851, and 1852, and president of the senate two years; delegate to the national Whig convention at Philadelphia in 1848 and withdrew; delegate to the Free Soil national convention at Pittsburg in 1851, and its president; defeated in 1852 as the Free Soil candidate for Congress; delegate to the Constitutional Convention 1853; defeated as the Free Soil candidate for Governor; elected a United States Senator from Massachusetts by a coalition of Free

Soilers, Americans and Democrats, and three times re-elected, serving from 1855 until he resigned in 1873; in 1861 he raised, and commanded, for a time, the 22d Regiment Massachusetts Volunteers; elected Vice-President of the United States in 1872; died in the Capitol at Washington, D. C., Nov. 22, 1875; author of several publications relating to slavery.

Wilson, Henry, Vice-President death of, announced and honors to be paid memory of, 4285.

Wilson, James, of Traer, Tama Co., Iowa, Secretary of Agriculture in President Taft's Cabinet; b. Ayrshire, Scotland, Aug. 16, 1835; in 1852 he came to the United States, located in Tama Co., Iowa, where he engaged in farming; served in state legislature, and elected to Congress in 1872, and served in the 43d, 44th, and 48th Congresses; in the interim between the 44th and 48th Congresses, member of Railway Commission; 1870 to 1874, regent of State University; director of the agricultural experiment station and professor of agriculture at the Iowa Agricultural College at Ames, 1890-1896; appointed Secretary of Agriculture by President McKinley in 1897 and 1901; by President Roosevelt in 1905; and by President Taft in 1909.

Wilson, John M., Puerto Rican expedition re-enforced by division of, 6318.

Wilson, William Bauchop, Secretary of Labor under President Wilson; b. Blantyre, Scotland, April 2, 1862, came to this country with his parents in 1870 and settled at Arnot, Tioga County, Pa. In March, 1871, he began working in the coal mines; in November, 1873, became half member of the Mine Workers' Union; has taken an active part in trade union affairs from early manhood; international secretary-treasurer of the United Mine Workers of America from 1900 to 1908, having been elected each year without opposition; is engaged in farming at Blossburg, is married and has nine children; elected to the 60th, 61st and 62d Congresses from the fifteenth Congressional district of Pennsylvania; chairman Committee on Labor, House of Representatives, 62d Congress. Took office as Secretary of Labor March 5, 1913.

Wilson, William Lyne (1843-1900); statesman and cabinet officer; b. Jefferson Co., Va.; served in the Confederate Army during the Civil War; president of the University of Virginia, 1882-1883; Democratic member of Congress from West Virginia, 1883-95; while chairman of the Ways and Means committee he brought about the repeal of the Sherman Silver Purchase Bill, 1893; and framed the tariff bill known by his name, 1894; postmaster-general under Cleveland, 1895-1897; president of Washington and Lee University, 1897.

Wilson, William Warfield; b. March 2, 1868, at Ohio, Bureau Co., Ill.; admitted to the bar in 1893; elected to the 58th, 59th, 60th, 61st, 62d and 64th Congresses from Illinois.

Wilson, Woodrow, biography of, 7867.

Windom, William (1827-1891); statesman and cabinet officer; b. Waterford, Ohio; member of Congress from Minnesota, 1859-69; United States senator, 1870-81; Secretary of the Treasury (1881 in Garfield's cabinet, and 1889-1891 in Harrison's cabinet); a decided advocate of reciprocity and of the gold standard.

Windom, William, Secretary of Treasury, death of, announced and honors to be paid memory of, 5599. Referred to, 5568.

Wines, E. C., commissioner to International Congress on Prevention of Crimes, report of, referred to, 4115.

Winslow, Ezra D., refusal of Great Britain to surrender other fugitives and, 4325, 4369.

Winslow, John A., thanks of Congress to, recommended, 3457.

Winthrop, Robert C., correspondence respecting presentation to United States of desk upon which Declaration of Independence was written, 4540.

Wirt, William: lawyer, author, orator; Attorney General under Presidents Monroe and John Quincy Adams; b. Nov. 8, 1772, in Bladensburg, Md., his parents, Swiss-German, died while he was a child and he was reared by an uncle and educated at Georgetown, D. C. and at the private school of the Rev. James Hunt in Montgomery Co., Md.; admitted to the bar in 1792, and began practice in Culpeper Courthouse, Va., and wrote on topics of the time; upon the death of his wife in 1799, went to Richmond and was made Clerk of the House of Delegates, and in 1802 Chancellor of the Eastern District; in 1803 published "Letters of a British Spy," which ran to ten editions; in 1807 President Jefferson appointed him counsel for the Government in the trial of Aaron Burr for treason, and one of his speeches in that memorable trial has ever since been regarded as a classic example of American oratory; appointed by President Madison District Attorney for Virginia in 1816, and by President Monroe to be Attorney General in 1817 and continued through the administration of John Quincy Adams; Judge Story regarded him as "among the ablest and most eloquent of the bar of the Supreme Court"; he was counsel for the defense in the celebrated Dartmouth College case (q. v.), in which he was opposed by Daniel Webster; among his addresses was one on the death of Jefferson and Adams, and one at Rutgers College, which was reproduced in England, France and Germany; candidate for President on the Anti-Masonic ticket in 1832, and received a popular vote of 33,108, and the electoral vote of Vermont; died Feb. 18, 1834, in Washington.

Wise, Henry Augustus; naval officer; b. Brooklyn, N. Y., May 12, 1819; entered the navy as midshipman, 1834; served in the Seminole War and on the Pacific coast during the Mexican War; flag lieutenant of Mediterranean squadron, 1852-54; conveyed the Japanese ambassadors home in frigate Niagara, 1861; promoted to captain and chief of naval ordnance bureau with rank of commander in December, 1866; died at Naples, Italy, April 2, 1869.

Wise, Henry A., minister to—
Brazil—

Correspondence of, referred to, 2426, 2428, 2538.

Dispatches from, regarding slave trade, 2215.

France, nomination of, and reasons therefor, 2086.

Witherspoon, Samuel A.; b. May 4, 1855, in Lowndes Co., Miss.; educated at the University of Mississippi and was graduated in 1876; for three years a tutor of Latin in the State University, and that institution has conferred upon him the degree of A. B., A. M., and LL. D. was married on the 17th day of June, 1880, to Miss Sue E. May, of Versailles, Ky. In the election to the 62d Congress from Mississippi was the nominee of the Democratic party and had no opponent. He was also re-elected to 63d and 64th Congresses.

Wolcott, Oliver, Jr.; lawyer, financier, seventh Governor of Connecticut, Secretary of the Treasury under Presidents Washington and Adams; b. Jan. 11, 1760, in Litchfield, Conn.; educated by his mother and at Litchfield grammar school; graduated Yale 1778; studied law in his native town and served in the War of the Revolution; admitted to the bar in 1781 and went to Hartford and became Controller of Public Accounts; when the federal government was reorganized under the Constitution in 1789 he was made auditor of the United States Treasury, and later Controller, refused the presidency of the United States Bank in 1791; succeeded Alexander Hamilton as Secretary of the Treasury in 1795, and continued throughout the administration of Washington and into that of John Adams; resigned Nov. 8, 1800, and was appointed judge of the United States Supreme Court for the district of Connecticut, Vermont and New York; one of the founders of the Merchants Bank of New York and the Bank of North America; returned to Litchfield in 1815 and engaged in manufacture of woolen goods and became a strong advocate of protection to home industries; although a member of the Congregational Church he was active in securing the repeal of the law taxing all other religious denominations for the support of the Congregational Church; elected Lieutenant Governor in 1817, and Governor the following year, serving until 1827; died June 1, 1833, in New York and was buried in Litchfield.

Wolcott, Oliver, commissioner of United States, nomination of, 290.

Wolford, Frank, Presidential elector of Kentucky, arrest and imprisonment of, 3460.

Wood, John E., correspondence of, referred to, 3014.

Wood, Lafayette B., brevet second lieutenant, promotion of, to second lieutenant, recommended, 2296.

Woodbury, Levi, Secretary of the Navy under President Jackson and of the Treasury under President Van Buren; b. Francis-town, N. H., Dec. 22, 1789; graduated from Dartmouth College in 1809; studied law and began practice at Francis-town; appointed judge of the superior court of New Hampshire in 1816; moved to Portsmouth; governor of New Hampshire 1823-24; State representative 1825 and speaker; a United States Senator as a Democrat 1825-1831; State senator 1831, but declined; Secretary of the Navy 1831, and in 1834 transferred to the Treasury Department, serving until 1841; appointed chief justice of the superior court of New Hampshire, but declined; again a member of the United States Senate 1841-1845; resigned, having been appointed a justice of the Su-

Woodbury, Levi—Continued.

preme Court of the United States (vice Joseph Story, deceased), serving until he died at Portsmouth, N. H., Sept. 4, 1851.

Woodbury, Levi, Secretary of Treasury in 1836, issued an order regarding the circulation of small bank notes and certain rules to reduce the number of by payment in specie.

Correspondence respecting interference in elections and pay of soldiers, 1315.

Woodford, Stewart L.; statesman: b. New York City Sept. 3, 1835; graduated from Columbia College in 1854; studied law, and began practice in New York City, assistant attorney for the United States at New York City in 1861; served in the Union Army, lieutenant-colonel of the One hundred and twenty-seventh New York Volunteers and later colonel, and brigadier-general, first Union military commander of Charleston, S. C., and of Savannah, Ga.; lieutenant-governor of New York in 1866; president of the electoral college in 1872; elected a Representative from New York to the Forty-third Congress as a Republican, but resigned July 1, 1874, having been appointed United States attorney for the southern district of New York.

Woodford, Stewart L., minister to Spain mentioned, 6257, 6284, 6286.

Withdrawal of, 6312.

Woodruff, Wilford, letter of, advising Mormons to refrain from contracting marriages forbidden by law, referred to, 5553.

Woodworth, Selim E., thanks of Congress to, recommended, 3277.

Wool, John Ellis; soldier; b. Newburgh, N. Y., Feb. 20, 1784; engaged in business as bookseller in Troy, N. Y., and later studied law, which he abandoned to enlist as captain in the army in April, 1812; he rendered distinguished service during the second war with England and in 1816 was made inspector-general with rank of colonel; appointed brigadier-general in 1841; actively supported Gen. Taylor in Mexican War, and received the thanks of Congress and a sword for his valor; placed in command of Fort Monroe, Va., August, 1861; was promoted to major-general, 1862, and placed on the retired list Aug. 1, 1863; died Troy, N. Y., Nov. 10, 1869.

Wool, John E.:

Correspondence regarding Department of Pacific, 2429, 2431, 3014.

Inquiry in case of, 1589.

Thanks of President tendered to, and the forces under his command in bringing about the surrender of Norfolk, and the evacuation of batteries, 3313.

Wooster, David, monument to memory of, information regarding, 801.

Worcester, Dean C., member of commission to Philippine Islands, 6584.

Worden, John Lorimer; naval officer; b. Westchester Co., N. Y., March 12, 1818; entered navy as midshipman Jan. 10, 1834;

commanded the iron-clad *Monitor* in her fight with the *Merrimac* off Hampton Roads, March 9, 1862, promoted Captain, 1863, and did duty at New York in connection with the iron-clads, commissioned rear-admiral Nov. 20, 1872; retired Dec. 23, 1886; died Oct. 18, 1897.

Worden, John L.:

Captain in Navy, nomination of, 3352.

Imprisonment of, 3235.

Thanks of Congress to, recommended, 3344.

Thanks of President tendered, 3313.

Worden, L. J., act for relief of, vetoed, 5247.

Consideration and return of, discussed, 5249.

Works, John D.; b. Ohio Co., Ind., March 29, 1847; was reared on a farm until sixteen and a half years of age, when he enlisted in the army, serving eighteen months, until the close of the Civil War; educated in the common schools of Indiana, is a lawyer and practiced his profession for fifteen years at Vevay, Ind.; in 1883 moved to California; served one term as a member of the legislature of Indiana in 1879; was judge of the Superior Court of San Diego Co., Cal., and a justice of the Supreme Court of that state; for a short time, in 1910, a member of the City Council of the city of Los Angeles, Cal., and its president; member of the American Bar Association more than twenty years; elected United States Senator for California by the legislature of that state for the term ending March 3, 1917.

Worrell, Edward, consul at Matanzas, correspondence regarding estates of deceased American citizens in Cuba, 2893.

Worthington, Nicholas E., member of Strike Commission, 5933.

Wright, Carroll D., member of Strike Commission, 5983.

Wright, Isaac H., naval agent, appointment of, referred to, 2272.

Wright, John C.; journalist; b. Wethersfield, Conn., in 1783; received a liberal education; printer; studied law, and began practice at Steubenville, Ohio; judge of the state supreme court; elected a Representative from Ohio to the 18th, 19th, and 20th Congresses; defeated for re-election; engaged in newspaper work and for some years proprietor of the Cincinnati *Gazette*; delegate to the peace congress; died at Washington, D. C., Feb. 13, 1861.

Wright, J. C., correspondence regarding removal of remains of the late President W. H. Harrison, 1906.

Wright, John V., member of Indian commission, 5579.

Wright, Joseph A.; diplomat; b. Washington, Pa., April 17, 1810; moved to Indiana, where he graduated from the University of Indiana; studied law, and in 1829 began practice at Rockville, Ind.; state representative in 1833 and a state senator in 1840; elected a representative from Indiana to the 28th Congress as a Democrat; defeated for re-election; gover-

Wright, Joseph A.—*Continued.*

nor of Indiana 1849-1857; minister to Prussia 1857-1861, and again appointed, serving from 1865 until his death, at Berlin, Prussia, May 11, 1867.

Wright, Joseph A., compensation to, for attending International Agricultural Exhibition at Hamburg, Germany, recommended, 3398.

Wright, Obed, arrest and prosecution of, for murder of friendly Indians, 618.

Yard, James, consul to Santa Cruz, nomination of, 90.

Yokum, William, report in case of, transmitted, 3412.

Young, Brigham; Mormon leader; b Whit- ington, Vt., June 1, 1801; joined the Latter-day Saints at Mendon, N. Y., in 1831. Possessed of great natural ability, developed by experience as a missionary and a religious organizer, he rose to prominence and at the death of Joseph Smith, in 1844, succeeded him as the head of the church. In 1846 he led the Mormon community from Nauvoo, Ill., to the Missouri River, which was then the frontier of the nation, and a year later led a company of pioneers across the great plains, over the Rocky Mountains, into "The Great American Desert." There he founded Salt Lake City, the first white settlement of the inter-mountain region and the nucleus of the present State of Utah.

In March, 1849, pending Congressional action upon their petition for a civil government, Brigham Young and his associates established the provisional State of Deseret. Congress denied the petition for a state government, and organized the Territory of Utah, with Brigham Young as Governor, appointed by the President of the United States. After serving a second term, he was succeeded in 1858 by Alfred Cumming, the first non-Mormon executive of the territory. Though no longer Governor, Brigham Young continued to wield great

Wright, Silas (1795-1847); statesman; b. Amherst, Mass.; began the practice of law at Canton, N. Y., in 1819; state senator, 1823-27, where he opposed De Witt Clinton; elected member of Congress, 1827-29; comptroller of New York, 1829-33; United States senator, 1833-34 and 1837-43, where he opposed the United States Bank and supported Clay's Compromise, declined the nomination for Vice-President, 1844; governor of New York, 1844-47; several cabinet and diplomatic offices were tendered him, but he refused all.

influence, especially among the Mormon people. He died at Salt Lake City, Aug. 29, 1877.

Young, Brigham, governor of Utah:

Alleged rebellion under leadership of, discussed, 2986, 3034.

Referred to, 3013.

His power discussed, 2985.

Governor Cumming appointed in place of, 2986, 3034.

Young, James; b July 18, 1866, at Henderson, Tex.; educated at the State University, Austin, Tex., graduating in June, 1891, with the degree of LL. B.; engaged in the practice of law when nominated for Congress, never having held public office; elected to the 62d, 63d and 64th Congresses from Texas.

Young, John J., captain in Navy, nomination of, 3478.

Young, Jonathan, commander in Navy, nomination of, to be restored to original position, and reasons therefor, 4002.

Young, Samuel B. M., operations of brigade under, around Santiago, Cuba, discussed, 6395.

Yulee, David L., imprisonment of, report on, transmitted, 3576.

Zantzinger, John P., captain in Navy, nomination of, and reasons therefor, 1745.

Zantzinger, William P., purser in Navy, nomination of, and reasons therefor, 6003.

Zepeda, Senor, treaty between United States and Nicaragua concluded by, 2572.

Zuloaga, Felix, supreme power in Mexico assigned to, 3094, 3175.

APPENDIX

THE SIXTY-FIFTH CONGRESS

DELEGATIONS BY STATES

[Names of Democrats in roman type; Republicans in *italics*; Socialist in Roman with *; Progressives in LARGE AND SMALL CAPITALS; Independent in CAPITALS; Prohibitionist in *ITALIC CAPITALS*.]

ALABAMA

SENATORS

John H. Bankhead | Oscar W. Underwood.

REPRESENTATIVES

[Democrats, 10]

- | | |
|------------------------|---------------------|
| 1. O. L. Gray | 6. W. B. Oliver |
| 2. S. Hubert Dent, Jr. | 7. John L. Burnett |
| 3. H. B. Steagall | 8. E. B. Almon |
| 4. Fred L. Blackmon. | 9. Geo. Huddleston |
| 5. J. Thomas Heflin. | 10. W. B. Bankhead. |

ARIZONA.

SENATORS.

Henry F. Ashurst. | Marcus A. Smith.

REPRESENTATIVE.

[Democrat, 1]

At Large—Carl Hayden.

ARKANSAS.

SENATORS.

William F. Kirby. | Joe T. Robinson.

REPRESENTATIVES

[Democrats, 7]

- | | |
|--------------------------|-----------------------|
| 1. Thaddeus H. Caramway. | 4. Otis T. Wingo |
| 2. William A. Oldfield. | 5. H. M. Jacoway. |
| 3. J. N. Tillman. | 6. Samuel M. Taylor |
| | 7. William S. Goodwin |

CALIFORNIA

SENATORS

J. D. Phelan. | Hiram Johnson

REPRESENTATIVES

[Democrats, 4; Republicans, 6; Prohibitionist, 1.

- | | |
|----------------------|-----------------------|
| 1. Clarence F. Lea. | 7. Denver S. Church. |
| 2. John E. Raker. | 8. Evers A. Hayes |
| 3. Charles P. Curry. | 9. C. H. RANDALL. |
| 4. Julius Kahn. | 10. Henri Z. Osborne. |
| 5. John I. Nolan. | 11. William Kettner. |
| 6. J. A. Elston. | |

COLORADO.

SENATORS.

Charles S. Thomas. | John F. Shaforth.

REPRESENTATIVES.

[Democrats, 3; Republican, 1]

- | | |
|---------------------------|----------------------|
| 1. B. C. Hillard. | 3. Edward Keating. |
| 2. Charles B. Timberlake. | 4. Edward T. Taylor. |

CONNECTICUT.

SENATORS.

Frank B. Brandegee. | George P. McLean.

REPRESENTATIVES

[Democrat, 1; Republicans, 4.]

- | | |
|-----------------------|-----------------|
| 1. Augustus Lonergan. | 4. E. J. Hill. |
| 2. E. R. Freeman. | 5. J. P. Glynn. |
| 3. J. Q. Tilton. | |

DELAWARE.

SENATORS

Josiah O. Wolcott. | Williard Saulsbury.

REPRESENTATIVE.

[Democrat, 1]

At Large—Albert F. Polk.

FLORIDA.

SENATORS.

Duncan U. Fletcher. | Park Trammel.

REPRESENTATIVES.

[Democrats, 4]

- | | |
|-----------------|-----------------|
| 1. H. J. Drake. | 3. Walter Kehoe |
| 2. Frank Clark. | 4. W. J. Sears |

GEORGIA.

SENATORS

Thomas W. Hardwick. | Hoke Smith.

REPRESENTATIVES.

[Democrats, 12]

- | | |
|-----------------------|---------------------|
| 1. J. W. Overstreet. | 7. Gordon Lee |
| 2. Frank Park | 8. C. H. Brand |
| 3. Charles R. Crisp. | 9. Thomas M. Bell |
| 4. William C. Adamson | 10. Carl Vinson |
| 5. William S. Howard. | 11. John R. Walker. |
| 6. James W. Wise. | 12. W. W. Larsen. |

IDAHO.

SENATORS.

William E. Borah. | James H. Brady.

REPRESENTATIVES

[Republicans, 2.]

At Large—Burton I. French, Addison T. Smith.

ILLINOIS.

SENATORS.

J. Hamilton Lewis. | Laurence Y. Sherman

REPRESENTATIVES.

[Democrats, 6; Republicans, 21.]

At Large—Medill McCormick, William E. Mason.

- | | |
|-----------------------|------------------------|
| 1. Martin B. Madden. | 14. William J. Graham. |
| 2. James R. Mann. | 15. E. J. King. |
| 3. W. W. Wilson | 16. Clifford Ireland. |
| 4. Charles Martin. | 17. J. A. Sterling. |
| 5. Adolph J. Sabath. | 18. Joseph G. Cannon |
| 6. James McAndrews | 19. W. B. McKinley. |
| 7. Niels Juul. | 20. Henry T. Rainey. |
| 8. Thomas Gallagher. | 21. L. E. Wheeler |
| 9. Fred A. Britten. | 22. W. A. Rodenburg |
| 10. G. E. Foss. | 23. Martin D. Foster. |
| 11. Ira C. Copley. | 24. T. S. Williams. |
| 12. C. E. Fuller. | 25. E. E. Denison. |
| 13. John C. McKenzie. | |

Messages and Papers of the Presidents

INDIANA.

SENATORS.

James E. Watson | Harry S. New.

REPRESENTATIVES.

[Democrats, 4; Republicans, 9]

- | | |
|---------------------|------------------------|
| 1 George K. Denton. | 8. A. H. Vestal. |
| 2 Oscar E. Bland. | 9. Fred S. Purnell. |
| 3. William E Cox. | 10. W. R. Wood |
| 4. Lincoln Dixon. | 11. Milton Krauss |
| 5. Everett Sanders. | 12. L. W. Fairfield. |
| 6. D W Comstock. | 13. Henry A. Barnhart. |
| 7. Merriell Moores. | |

IOWA.

SENATORS.

Albert B. Cummins. | William S. Kenyon.

REPRESENTATIVES

[Republicans, 11]

- | | |
|-----------------------|----------------------|
| 1. Charles A. Kennedy | 7. C. C. Dowell |
| 2. H. E. Hull | 8. Horace M. Towner. |
| 3. E. E. Sweet. | 9. William R. Green. |
| 4. Gilbert N. Haugen. | 10. Frank P. Woods. |
| 5. James W. Good. | 11. George C. Scott. |
| 6. C. W. Ramseyer. | |

KANSAS.

SENATORS

Charles Curtis. | William H. Thompson.

REPRESENTATIVES

[Democrats, 5; Republicans, 3]

- | | |
|---------------------------|----------------------|
| 1. Daniel R. Anthony, Jr. | 5 Guy T. Helvering. |
| 2. E. C. Little. | 6. John R. Connolly. |
| 3. Philip P. Campbell. | 7. J. Jett Shouse. |
| 4. Dudley Doolittle. | 8. W. A. Ayres. |

KENTUCKY.

SENATORS.

J. C. W. Beckham. | Ollie M. James.

REPRESENTATIVES.

[Democrats, 9; Republicans, 2]

- | | |
|------------------------|---------------------|
| 1 Alben W. Barkley. | 7. J. C. Cantrill. |
| 2 D H Kinchloe | 8. Harvey Helm. |
| 3. Robt Y. Thomas, Jr. | 9. W J Fields. |
| 4 Ben Johnson. | 10. John W Langley. |
| 5 Swagar Sherley. | 11. Caleb Powers. |
| 6 Arthur B. Rouse. | |

LOUISIANA.

SENATORS

Robert F. Broussard. | Joseph E. Ransdell.

REPRESENTATIVES

[Democrats, 7; Progressive, 1]

- | | |
|----------------------|---------------------|
| 1. Albert Estopinal. | 5. Riley Wilson. |
| 2 H Garland Dupre. | 6. J. Y. Sanders |
| 3. W. P. MARTIN. | 7. Ladislav Lazaro |
| 4. John T. Watkins. | 8. James B. Aswell. |

MAINE.

SENATORS

Bert M. Fernald. | Frederick Hale.

REPRESENTATIVES.

[Republicans, 4.]

- | | |
|-------------------------|-------------------|
| 1. Louis B. Goodall. | 3 John A. Peters. |
| 2. Wallace H White, Jr. | 4. Ira G. Hersey. |

MARYLAND.

SENATORS

John Walter Smith. | Joseph G. France.

REPRESENTATIVES.

[Democrats, 4; Republicans, 2]

- | | |
|------------------------|------------------------|
| 1 J. D. Price. | 4 J Charles Linthicum |
| 2. J. Fred. C Talbott. | 5. S. E. Mudd. |
| 3. Charles P. Cadv. | 6. Frederick N Zihlman |

MASSACHUSETTS.

SENATORS

Henry Cabot Lodge. | John W Weeks.

REPRESENTATIVES

[Democrats, 4; Republicans, 11; Independent, 1.]

- | | |
|------------------------|-----------------------|
| 1 Allen T. Treadway | 9. A T. FULLER. |
| 2 Frederick H Gillett | 10 P. F. Tague. |
| 3 Calvin D Page | 11. G. H. Tinkham. |
| 4. Samuel E Winslow | 12 J A Gallivan |
| 5 John J. Rogers | 13 W H Carter |
| 6. Augustus P Gardner. | 14. Richard Olney, 2d |
| 7 M F Phelan | 15 William S. Greene. |
| 8. F. W. Dallinger. | 16. Joseph Walsh. |

MICHIGAN.

SENATORS.

William Alden Smith | Charles E. Townsend.

REPRESENTATIVES

[Democrat, 1, Republicans, 12]

- | | |
|----------------------|----------------------|
| 1. Frank E Doremus | 8. Joseph W Fordney |
| 2. Mark R Bacon | 9. J. C. McLaughlin. |
| 3. J. M. C. Smith | 10 Gilbert R Currie |
| 4. Edward L Hamilton | 11. F. D. Scott |
| 5 Carl E. Mapes. | 12. W. F. James |
| 6. P. H. Kelley | 13. C. A. Nichols |
| 7. Louis C. Cranton. | |

MINNESOTA.

SENATORS.

Knut Nelson. | Frank B. Kellogg.

REPRESENTATIVES.

[Democrat, 1, Republicans, 8; Progressive, 1.]

- | | |
|---------------------|-----------------------|
| 1. Sydney Anderson. | 6. Harold Knutson. |
| 2. F. F. Ellsworth. | 7 Andrew J. Volstead |
| 3 Charles R Dams. | 8 Clarence B. Miller. |
| 4. C. C. Van Dyke. | 9. Halvor Steenerson |
| 5. Ernest Lundeen. | 10. THOMAS D. SCHALL |

MISSISSIPPI.

SENATORS

John Sharp Williams. | James K. Vardaman.

REPRESENTATIVES.

[Democrats, 8]

- | | |
|--------------------------|----------------------|
| 1. Ezekiel S Candler, Jr | 5. William W Venable |
| 2 Hubert D. Stephens | 6 B. P. Harrison. |
| 3 Benj G. Humphreys | 7. Percy E. Quinn |
| 4. Thomas U. Sisson. | 8. James W. Collier. |

MISSOURI.

SENATORS

William J. Stone | James A. Reed.

REPRESENTATIVES

[Democrats, 14, Republicans, 2.]

- | | |
|-----------------------|------------------------|
| 1. Milton A Romjue. | 9 Champ Clark. |
| 2. William W. Rucker. | 10. J. E. Meeker. |
| 3 J. W. Alexander. | 11 William L. Igoe. |
| 4. Charles F. Booher. | 12. L. C. Dyer. |
| 5. William P. Borland | 13. Walter L. Hensley. |
| 6. C. C. Dickinson. | 14. Joseph J. Russell |
| 7 C. W. Hamlin | 15 Perl D. Decker |
| 8. D. W. Shackelford. | 16. Thomas L. Rubey. |

MONTANA.

SENATORS.

Henry L. Meyers | Thomas J. Walsh.

REPRESENTATIVES.

[Democrat, 1, Republican, 1.]

At Large—John M. Evans, Miss Jeanette Rankin.

NEBRASKA.

SENATORS.

Gilbert M. Hitchcock. | George W. Norris.

REPRESENTATIVES.

[Democrats, 3; Republicans, 3]

- | | |
|---------------------|-------------------------|
| 1. C. F. Reavis. | 4. Charles H. Sloan. |
| 2. C O. Lobeck. | 5. A. C. Shallenberger. |
| 3. Dan V. Stephens. | 6. Moses P. Kinkaid. |

Appendix

NEVADA.

SENATORS.

Francis G Newlands | Key Pittman

REPRESENTATIVE

[Republican, 1]

At Large—E E. Roberts

NEW HAMPSHIRE

SENATORS

Jacob H Gallinger | Henry F Hollis

REPRESENTATIVES

[Republicans, 2]

1 C A. Sullaway. | 2 E H. Wasson.

NEW JERSEY.

SENATORS

Joseph S Frelinghuysen | William Hughes.

REPRESENTATIVES

[Democrats, 3, Republicans, 9]

1. William J. Browning	7. Dow H. Drukker
2. Isaac Bacharach	8. E W. Gray
3. Thomas J. Scully	9. R W. Parker
4. E. C. Hutchinson	10. Fred Lehlbach
5. J H. Capstick	11. John J. Egan
6. John R. Ramsey.	12. James A. Hamill.

NEW MEXICO.

SENATORS

Andrieus A. Jones | Albert B. Fall.

REPRESENTATIVE.

[Democrat, 1]

At Large—W. B. Walton.

NEW YORK.

SENATORS

J. W. Wadsworth, Jr. | William M. Calder.

REPRESENTATIVES

[Democrats, 16, Republicans, 26, Socialist, 1.]

1. Frederick C. Hicks	23. Daniel C. Oliver.
2. C. P. Caldwell.	24. Beng L. Fairchild.
3. James V. Flynn.	25. J. W. Husted.
4. Harry H. Dale	26. Edmund Platt.
5. James P. Maher.	27. C. B. Ward.
6. F. W. Rowe.	28. R. B. Sanford
7. John J. Fitzgerald.	29. James S. Parker.
8. Daniel J. Griffin.	30. George R. Luna.
9. O. W. Swift.	31. Bertram H. Snell.
10. R. L. Haskell.	32. Luther W. Mott.
11. Daniel J. Riordan.	33. H. P. Snyder.
12. M. M. London.*	34. G. W. Fairchild.
13. C. D. Sullivan.	35. W. W. Magee.
14. F. H. La Guardia.	36. Norman J. Gould.
15. Michael F. Conry.	37. H. H. Pratt.
16. Peter J. Doohag	38. Thomas B. Dunn.
17. John F. Carew	39. Archie D. Sanders.
18. George B. Francis	40. S. W. Dempsey
19. Walter M. Chandler	41. Charles B. Smith.
20. Isaac Seigel.	42. William F. Waldow.
21. Murray Hulbert.	43. Charles M. Hamilton
22. Henry Bruckner.	

NORTH CAROLINA.

SENATORS.

F. M. Simmons. | Lee S. Overman.

REPRESENTATIVES.

[Democrats, 10]

1. John H. Small.	6. Hannibal L. Godwin
2. Claude Kitchen	7. L. D. Robinson.
3. George Hood.	8. R. L. Doughton.
4. Edward W. Pou.	9. Edwin Y. Webb.
5. Charles M. Stedman	10. Zeb. Weaver.

NORTH DAKOTA.

SENATORS

Porter J. McCumber. | Asle J. Gronna.

REPRESENTATIVES

[Republicans, 3]

1 Henry T. Helgesen. | 3. Patrick D. Norton.
2. George M. Young.

OHIO.

SENATORS

Warren G. Harding. | Atlee Pomerene

REPRESENTATIVES

[Democrats, 13; Republicans, 9]

1. Nicholas Longworth.	12 C Brumbaugh
2. Victor Heintz	13 A. W. Overmyer.
3. Warren Gard.	14. E R. Bathrick
4. Benj F. Welty.	15. George White.
5. John S. Snook	16. R. C. McCulloch
6 C C. Kearns	17. W. A. Ashbrook
7 Simon D. Fess.	18. D. A. Hollingsworth
8 J A. Key.	19 J. G. Cooper
9. Isaac R. Sherwood.	20. William Gordon.
10. Robert M. Switzer	21. Robert Crosser
11. Horatio C Claypool	22. H. I. Emerson.

OKLAHOMA.

SENATORS

Thomas P. Gore | Robert L. Owen.

REPRESENTATIVES

[Democrats, 6, Republicans, 2]

1. T. A. Chandler.	5. J. B. Thompson.
2. W. W. Hastings.	6. Scott Ferns.
3. C. D. Carter	7. J V. McClintic.
4. T. D. McKeown.	8. D. T. Morgan.

OREGON.

SENATORS.

George E. Chamberlain. | Harry Lane.

REPRESENTATIVES.

[Republicans, 3]

1. Willis C. Hawley. | 3. C. N. McArthur.
2. Nicholas J. Svnnett.

PENNSYLVANIA.

SENATORS

Boies Penrose. | Philander C. Knox.

REPRESENTATIVES

[Democrats, 7; Republicans, 29]

At Large—T. S. Crago, M. H. Garland, Joseph McLaughlin, John R. K. Scott

1. William S. Vane.	17. B. K. Focht.
2. George S. Graham	18. Aaron S. Kreider
3. J. Hampton Moore	19. John M. Rose.
4. George W. Edmonds	20. Andrew R. Brodbeck
5. P. E. Costello.	21. C. H. Rowland.
6. G. P. Darrou.	22. Edwin E. Robbins.
7. Thomas S. Builer.	23. Bruce F. Sterling.
8. H. W. Watson.	24. Henry W. Temple.
9. William W. Griest.	25. Henry A. Clark.
10. John R. Farr.	26. H. J. Steele.
11. G. W. Templeton.	27. Nathan L. Strong.
12. R. D. Heaton.	28. O. D. Bleakley.
13. A. G. Dewalt.	29. Stephen G. Porter.
14. J. T. McFadden.	30. M. C. Kelly.
15. Edgar R. Kieess.	31. J. M. Morin.
16. John V. Leshner.	32. Guy E. Campbell.

RHODE ISLAND.

SENATORS.

Peter G. Gerry. | LeBaron B. Colt

REPRESENTATIVES.

[Democrat, 1; Republicans, 2]

1. G. F. O'Shaunessy. | 3. Ambrose Kennedy.
2. W. R. Stiness.

Messages and Papers of the Presidents

SOUTH CAROLINA.

SENATORS.

Benjamin R. Tillman. | Ellison D. Smith.

REPRESENTATIVES.

[Democrats, 7.]

- | | |
|-----------------------|-------------------------|
| 1. Richard S. Whaley. | 5. David E. Finley |
| 2. James F. Byrnes. | 6. J. Willard Ragsdale. |
| 3. Fred H. Dominick. | 7. Asbury F. Lever. |
| 4. Sam. J. Nicholls. | |

SOUTH DAKOTA.

SENATORS

Thomas Sterling. | Ed S. Johnson.

REPRESENTATIVES.

[Republicans, 2, Democrat, 1.]

- | | |
|-----------------------|-----------------|
| 1. Charles H. Dillon. | 3. H. L. Gandy. |
| 2. R. C. Johnson. | |

TENNESSEE.

SENATORS

K. D. McKellar. | John K. Shields.

REPRESENTATIVES

[Democrats, 8, Republicans, 2.]

- | | |
|------------------------|-----------------------|
| 1. Sam R. Sells | 6. Joseph W. Byrns. |
| 2. Richard W. Austin. | 7. Lemuel P. Padgett. |
| 3. John A. Moon. | 8. Thetus W. Sims. |
| 4. Cordell Hull. | 9. Finis J. Garrett. |
| 5. William C. Houston. | 10. Hubert Fisher |

TEXAS.

SENATORS.

Charles A. Culberson. | Morris Sheppard.

REPRESENTATIVES.

[Democrats, 18.]

At Large—Daniel E. Garrett, Jeff. McLemore.

- | | |
|-------------------|-----------------------|
| 1. Eugene Black. | 9. J. J. Mansfield. |
| 2. Martin Dies. | 10. J. P. Buchanan. |
| 3. James Young. | 11. Tom Connally |
| 4. Sam Rayburn. | 12. James C. Wilson. |
| 5. H. W. Summers. | 13. Marvin Jones |
| 6. Rufus Hardy. | 14. James L. Slayden. |
| 7. A. W. Gregg. | 15. John N. Garner |
| 8. Joe H. Eagle. | 16. Thomas L. Blanton |

UTAH.

SENATORS.

Reed Smoot. | William H. King.

REPRESENTATIVES

[Democrats, 2.]

- | | |
|-------------------|----------------|
| 1. M. H. Welling. | 2. J. H. Mays. |
|-------------------|----------------|

VERMONT.

SENATORS.

William P. Dillingham. | Carroll S. Page.

REPRESENTATIVES.

[Republicans, 2.]

- | | |
|---------------------|----------------|
| 1. Frank L. Greene. | 2. P. H. Dale. |
|---------------------|----------------|

VIRGINIA.

SENATORS.

Thomas S. Martin. | Claude A. Swanson.

REPRESENTATIVES.

[Democrats, 9; Republican, 1.]

- | | |
|------------------------|-----------------------|
| 1. William A. Jones. | 6. Carter Glass |
| 2. E. E. Holland | 7. T. W. Harrison. |
| 3. A. J. Montague. | 8. Charles C. Carlin. |
| 4. Walter A. Watson | 9. C. Bascom Sloop. |
| 5. Edward W. Saunders. | 10. Henry D. Flood. |

WASHINGTON.

SENATORS

Wesley L. Jones. | Miles Poundexter.

REPRESENTATIVES

[Republicans, 4; Democrat, 1.]

- | | |
|--------------------|----------------------------|
| 1. John F. Miller. | 4. William L. La Follette. |
| 2. L. H. Hadley | |
| 3. A. Johnson. | 5. C. C. Dill. |

WEST VIRGINIA.

SENATORS

Howard Sutherland | Nathan Goff

REPRESENTATIVES

[Democrats, 2, Republicans, 4.]

- | | |
|----------------------|-----------------------|
| 1. M. M. Neely. | 4. Harry C. Woodyard. |
| 2. George M. Bowers. | 5. Ed Cooper |
| 3. Stuart F. Reed | 6. Adam B. Littlepage |

WISCONSIN.

SENATORS

Robert M. La Follette. | Paul O. Hustung.

REPRESENTATIVES.

[Republicans, 11.]

- | | |
|-------------------------|------------------------|
| 1. Henry A. Cooper. | 7. John J. Esch. |
| 2. Edward Vaughn. | 8. Edward E. Browne |
| 3. John M. Nelson. | 9. David G. Classon. |
| 4. William J. Cary. | 10. James A. Frear |
| 5. William H. Stafford. | 11. Irvine L. Lenroot. |
| 6. J. H. Davidson. | |

WYOMING.

SENATORS

John D. Kendrick. | Francis E. Warren.

REPRESENTATIVE.

[Republican, 1.]

At Large—Frank W. Mondell.

ALASKA.

DELEGATE.

Charles A. Sulzer.

HAWAII.

DELEGATE.

J. Kalanianaʻole.

PHILIPPINES.

RESIDENT COMMISSIONERS.

| Manuel Earnshaw.

PORTO RICO.

RESIDENT COMMISSIONER.

RECAPITULATION.

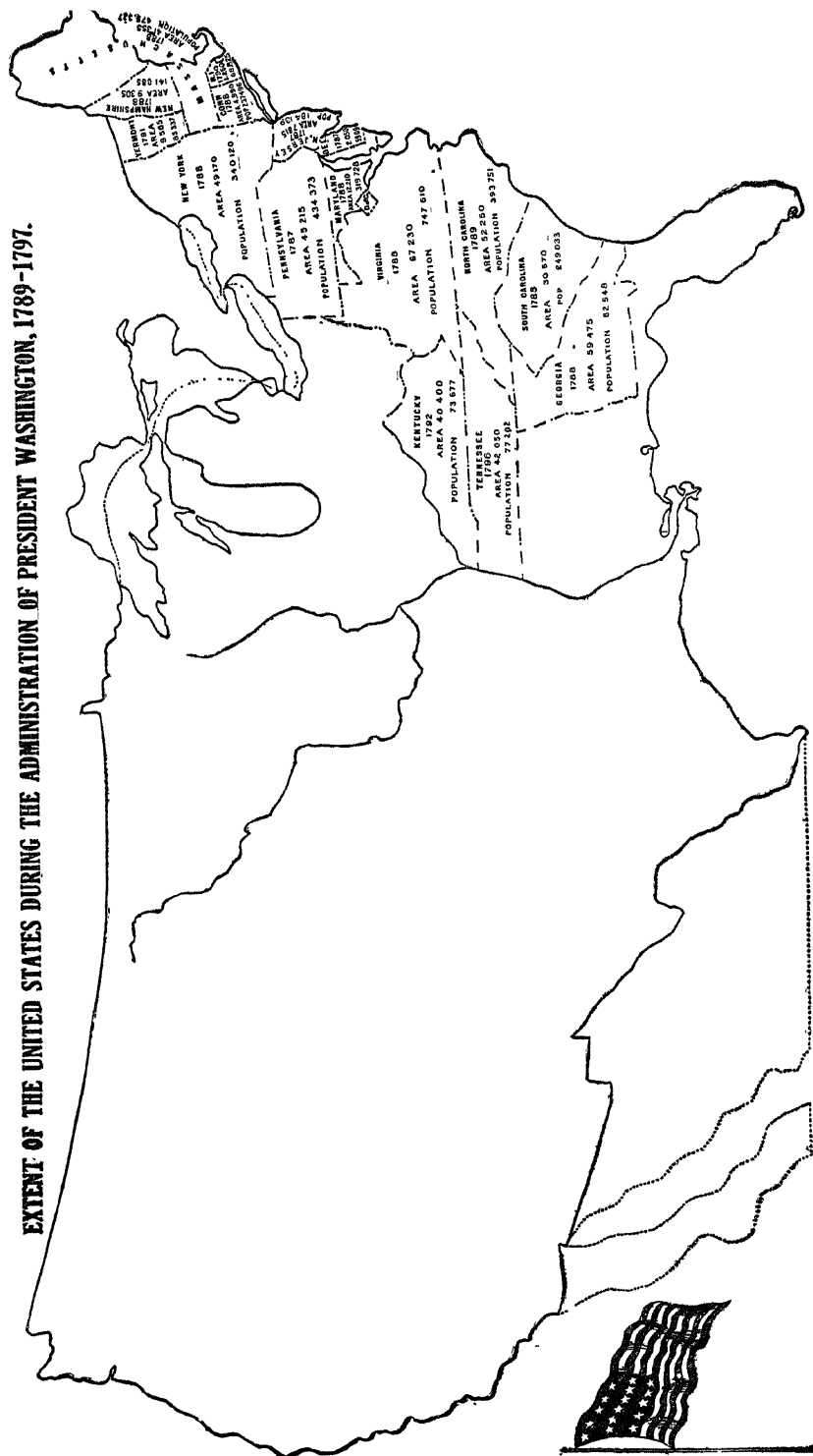
SENATE.

Democrats	54
Republicans	42
Total.	96

HOUSE.

Democrats	215
Republicans	215
Progressives	2
Independent	1
Socialist	1
Prohibitionist	1
Total....	435
Total joint ballot	531

EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT WASHINGTON, 1789-1797.



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT J. ADAMS, 1797-1801.

NEW YORK
AREA 43,170
POPULATION 489,081
1788

PENNSYLVANIA
AREA 45,215
POPULATION 402,365
1787

MARYLAND
AREA 10,000
POPULATION 290,000
1788

VIRGINIA
AREA 67,230
POPULATION 880,200
1788

NORTH CAROLINA
AREA 52,250
POPULATION 478,000
1789

SOUTH CAROLINA
AREA 30,570
POPULATION 162,000
1788

GEORGIA
AREA 39,475
POPULATION 162,000
1788

MISSISSIPPI
AREA 105,692
POPULATION 105,692
1798

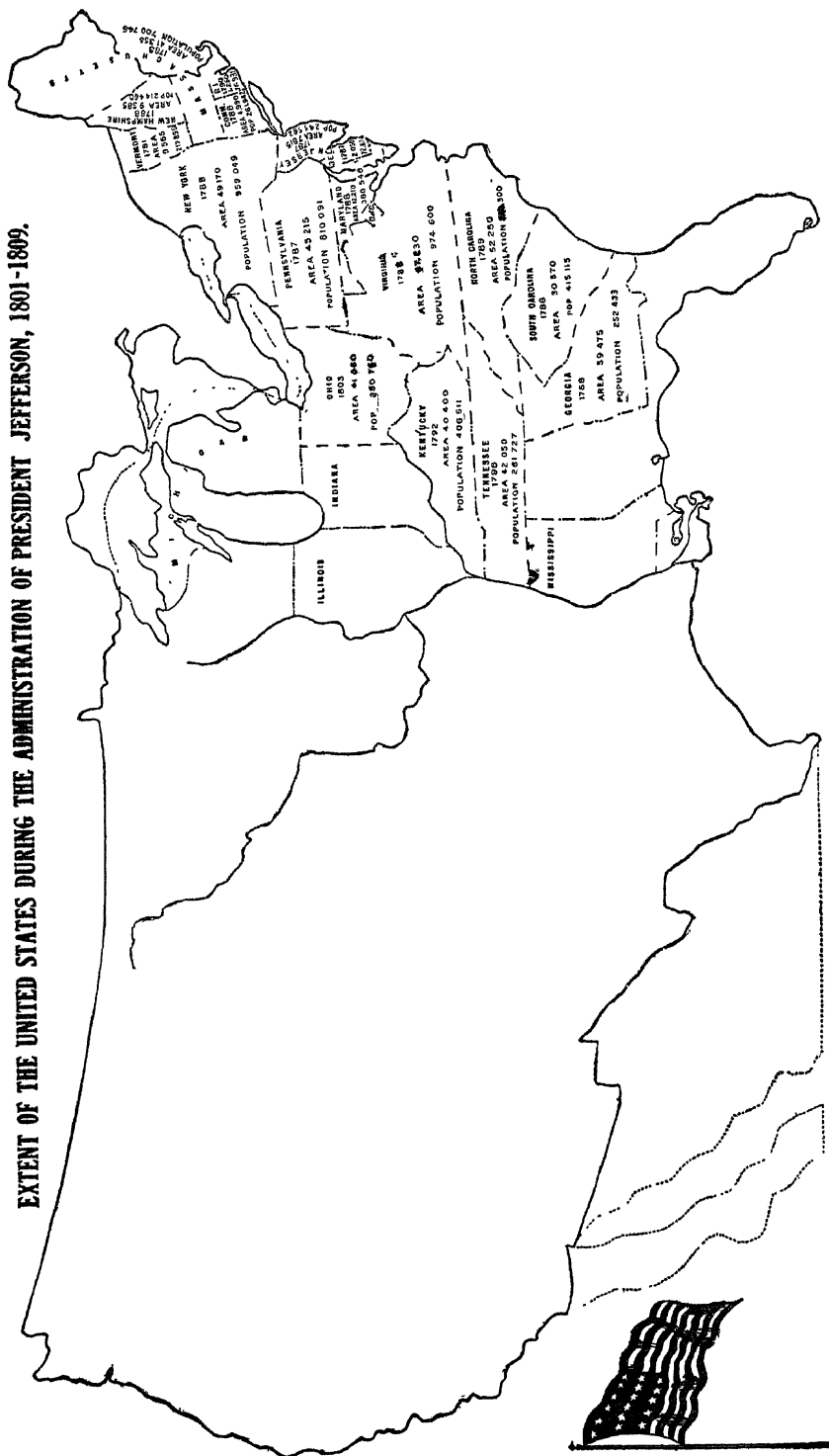
TENNESSEE
AREA 40,400
POPULATION 210,355
1792

KENTUCKY
AREA 40,400
POPULATION 210,355
1792

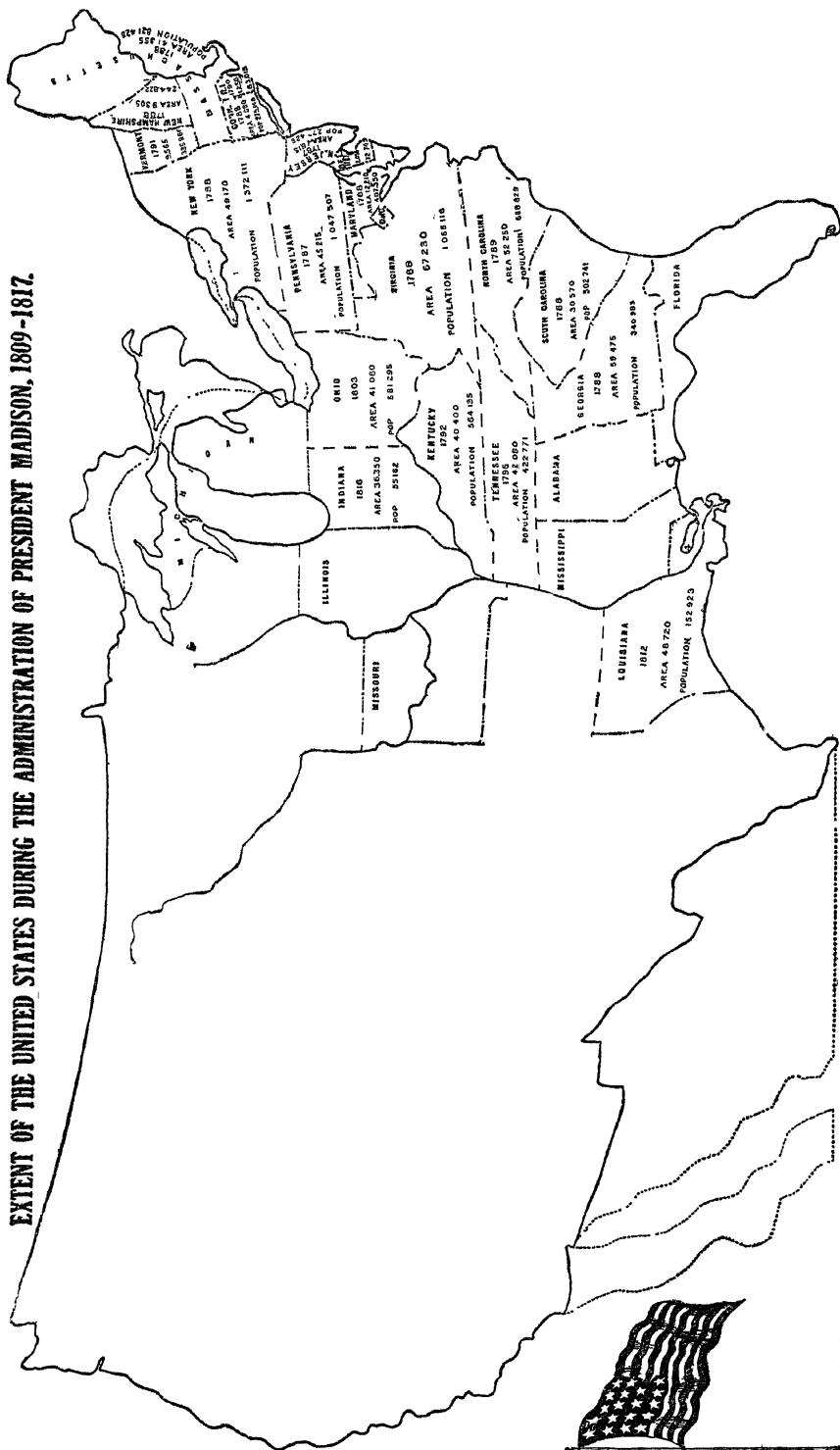
INDIANA
AREA 40,400
POPULATION 210,355
1792

OHIO
AREA 40,400
POPULATION 210,355
1792

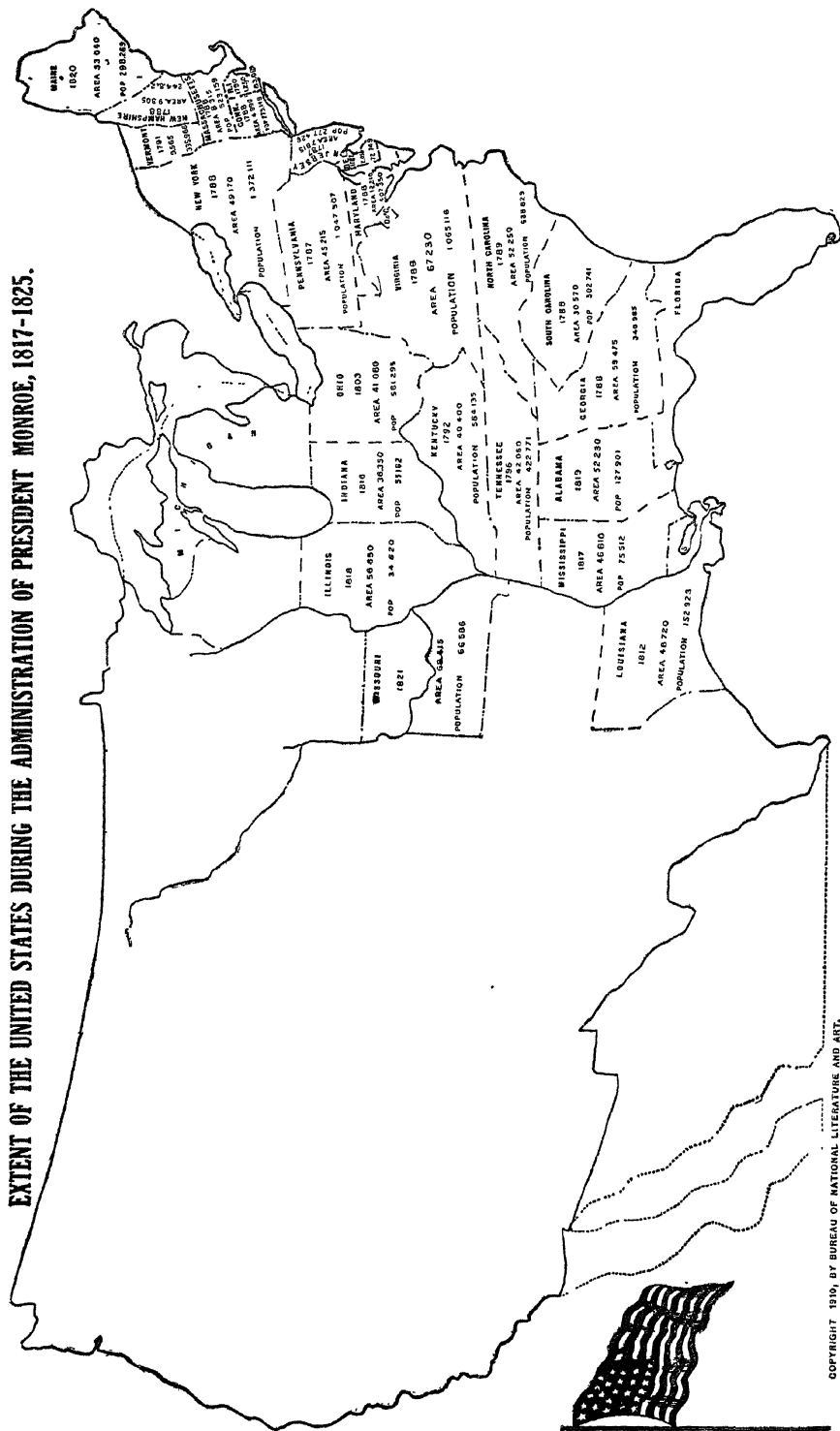
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT JEFFERSON, 1801-1809.



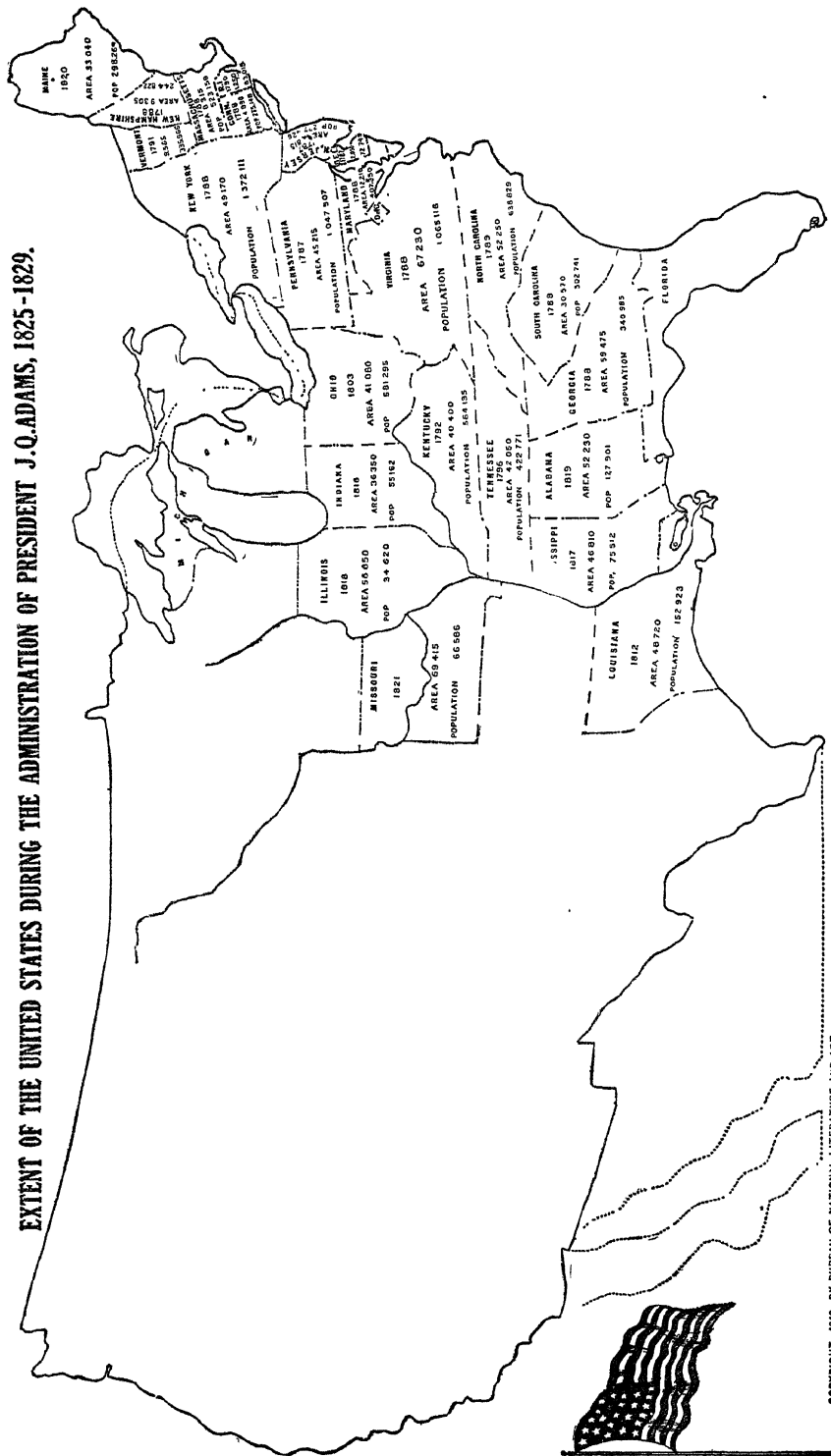
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT MADISON, 1809-1817.



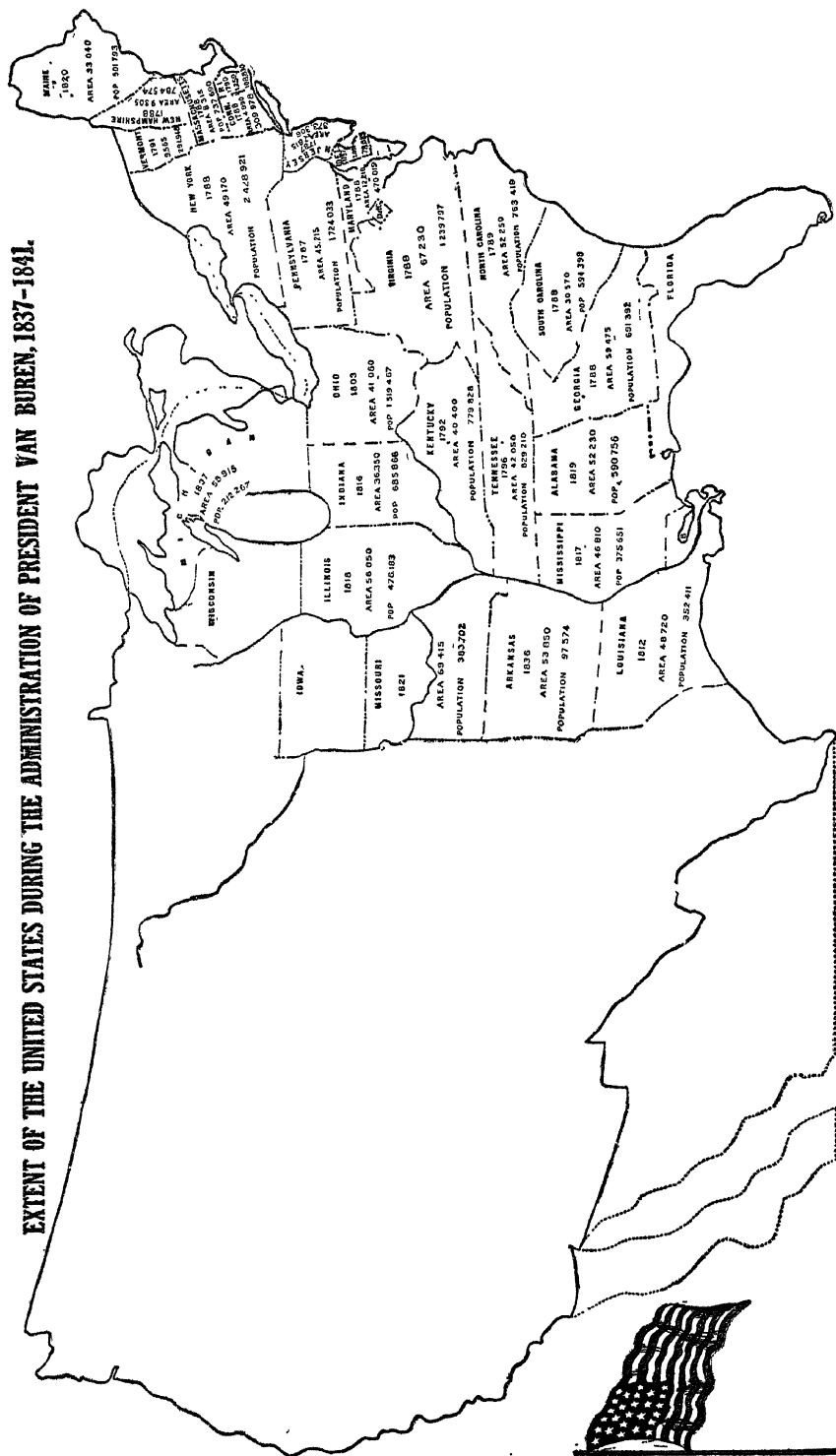
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT MONROE, 1817-1825.



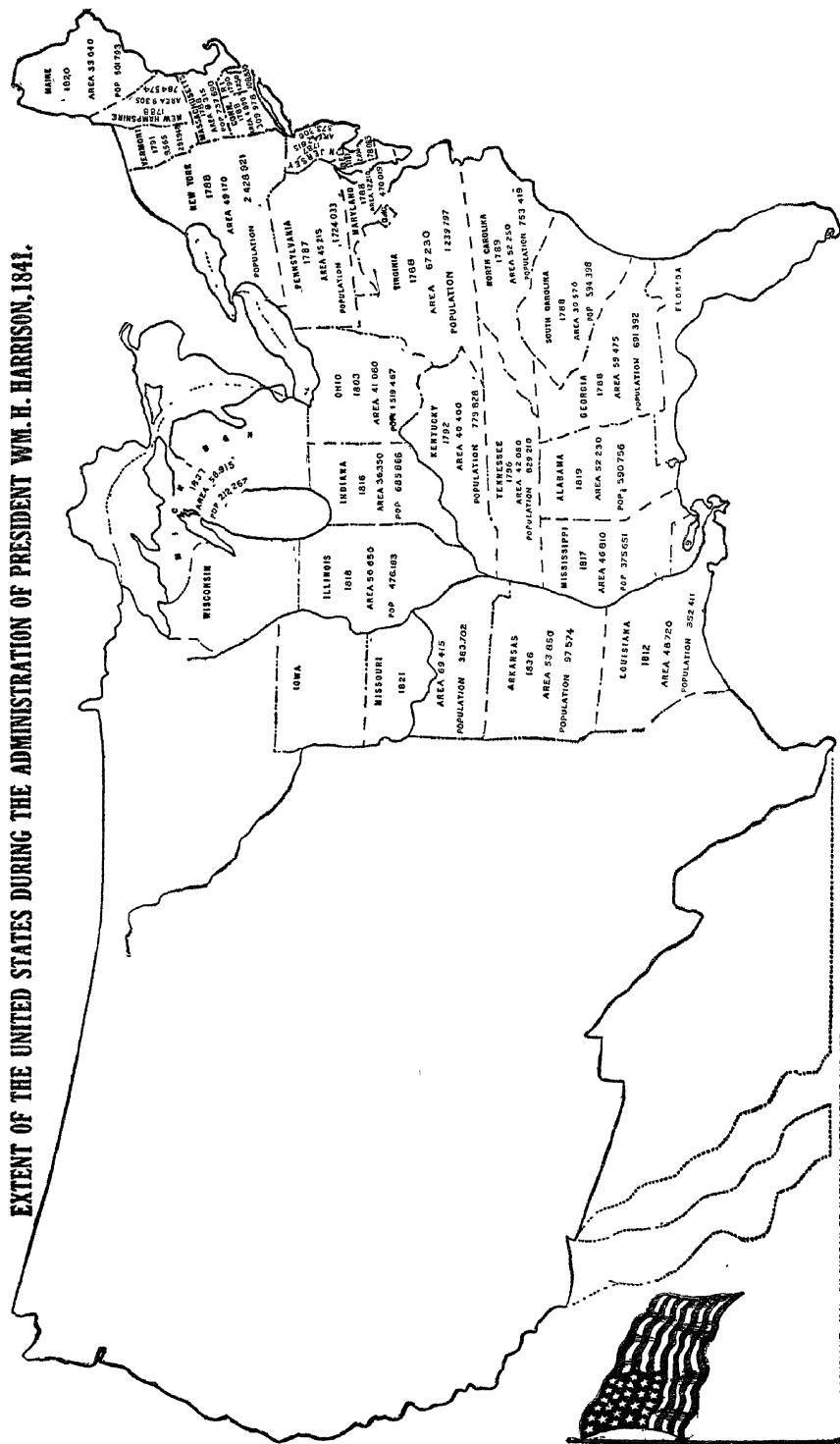
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT J.Q. ADAMS, 1825-1829.



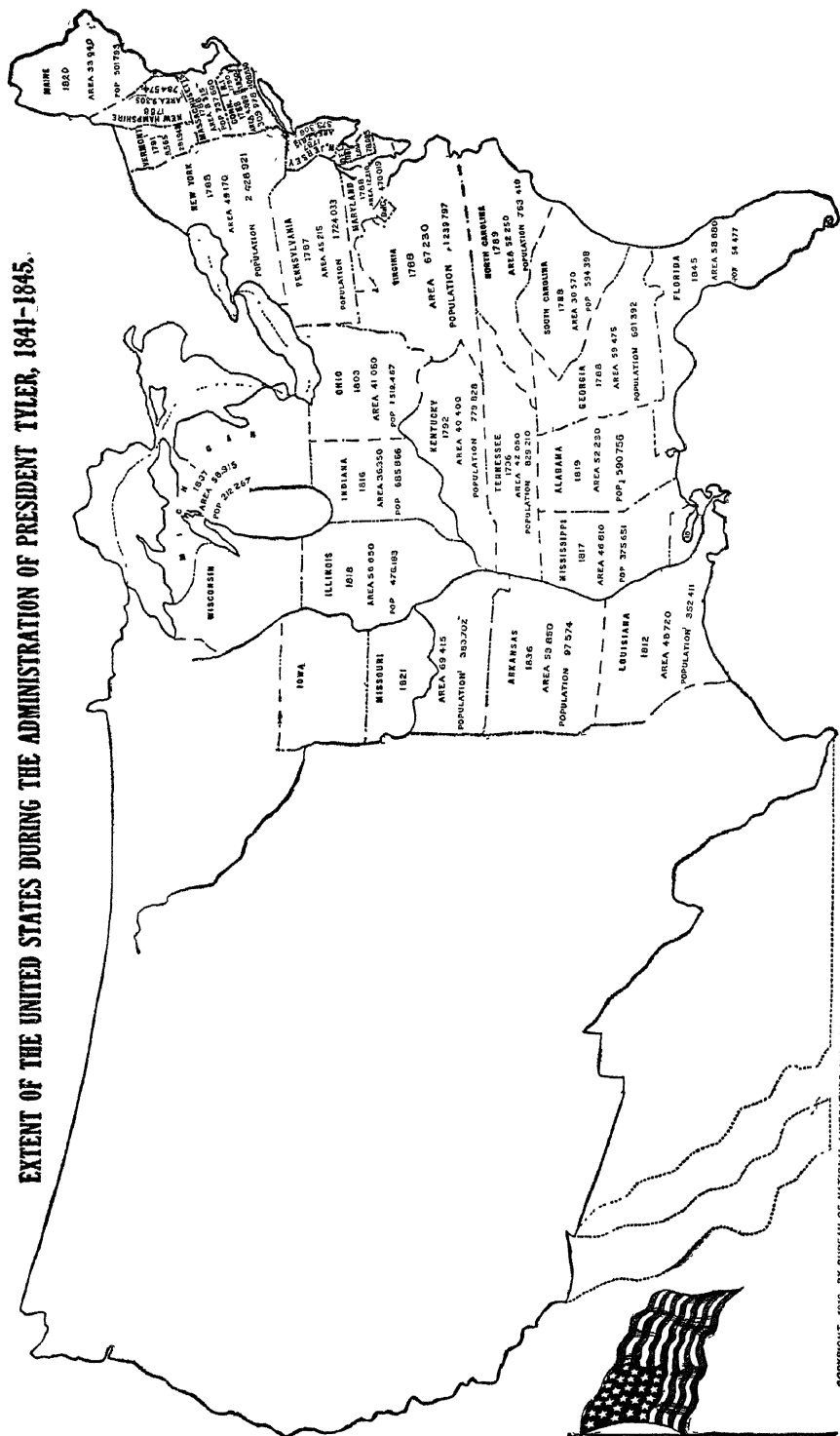
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT VAN BUREN, 1837-1841.



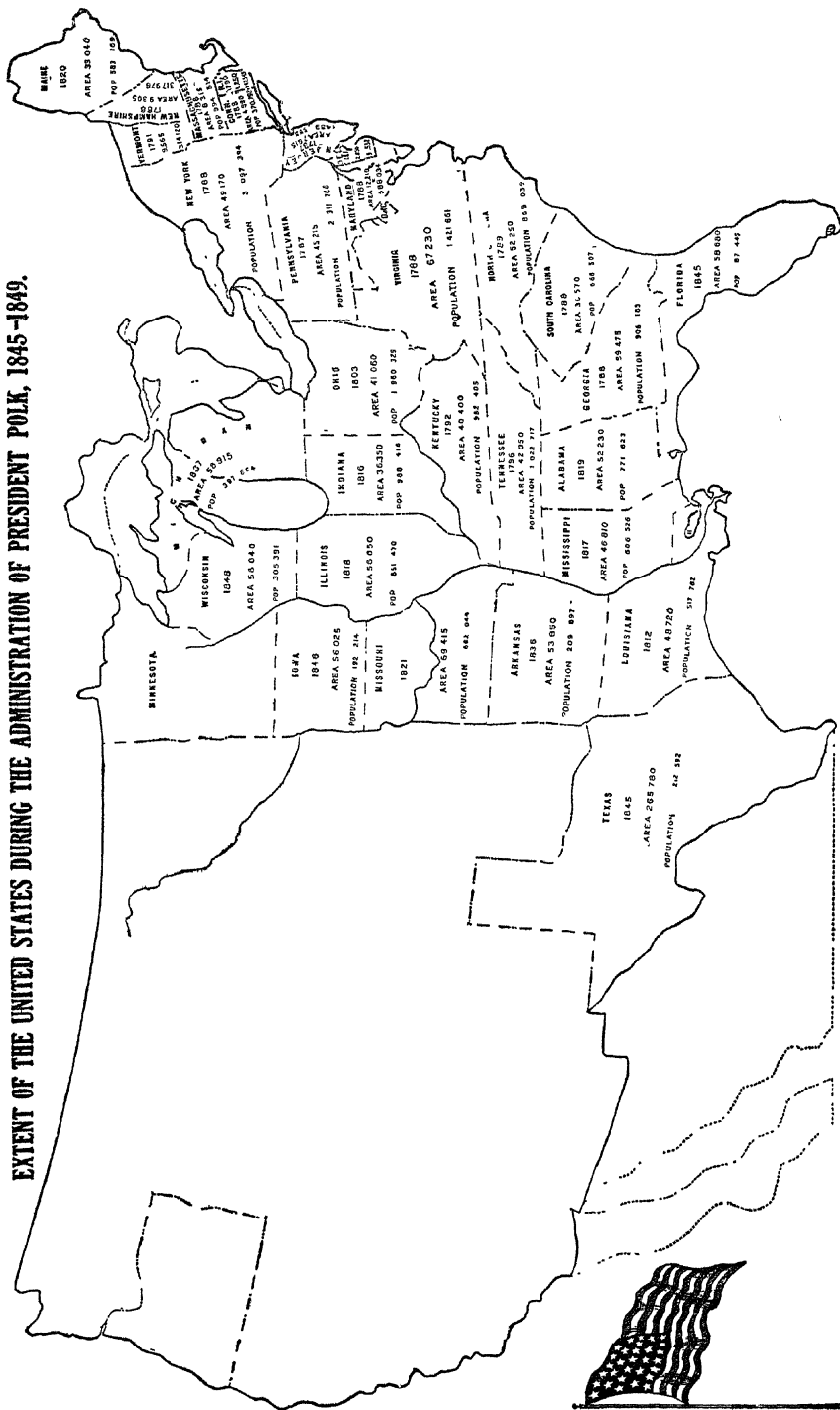
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT WM. H. HARRISON, 1841.



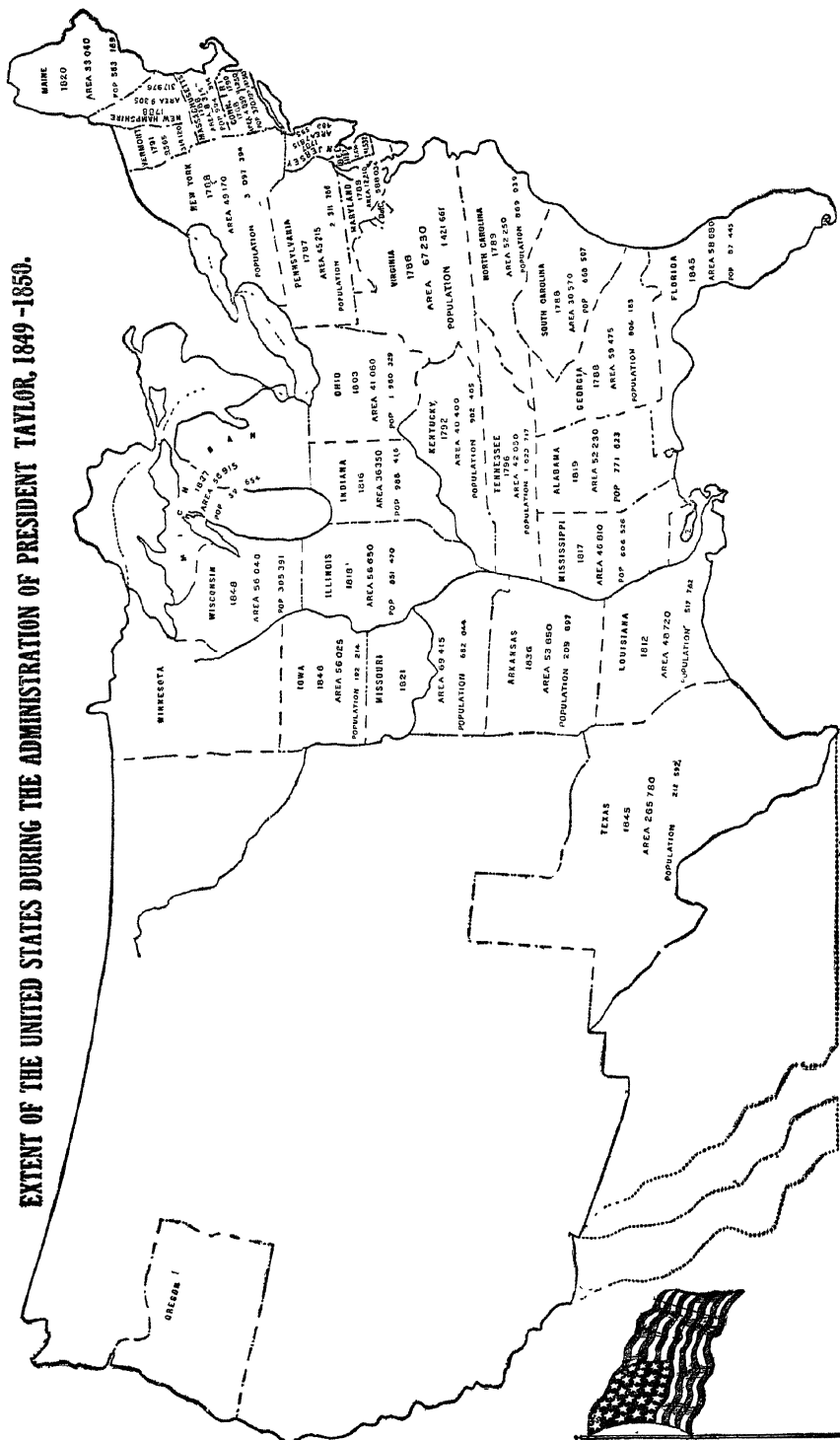
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT TYLER, 1841-1845.



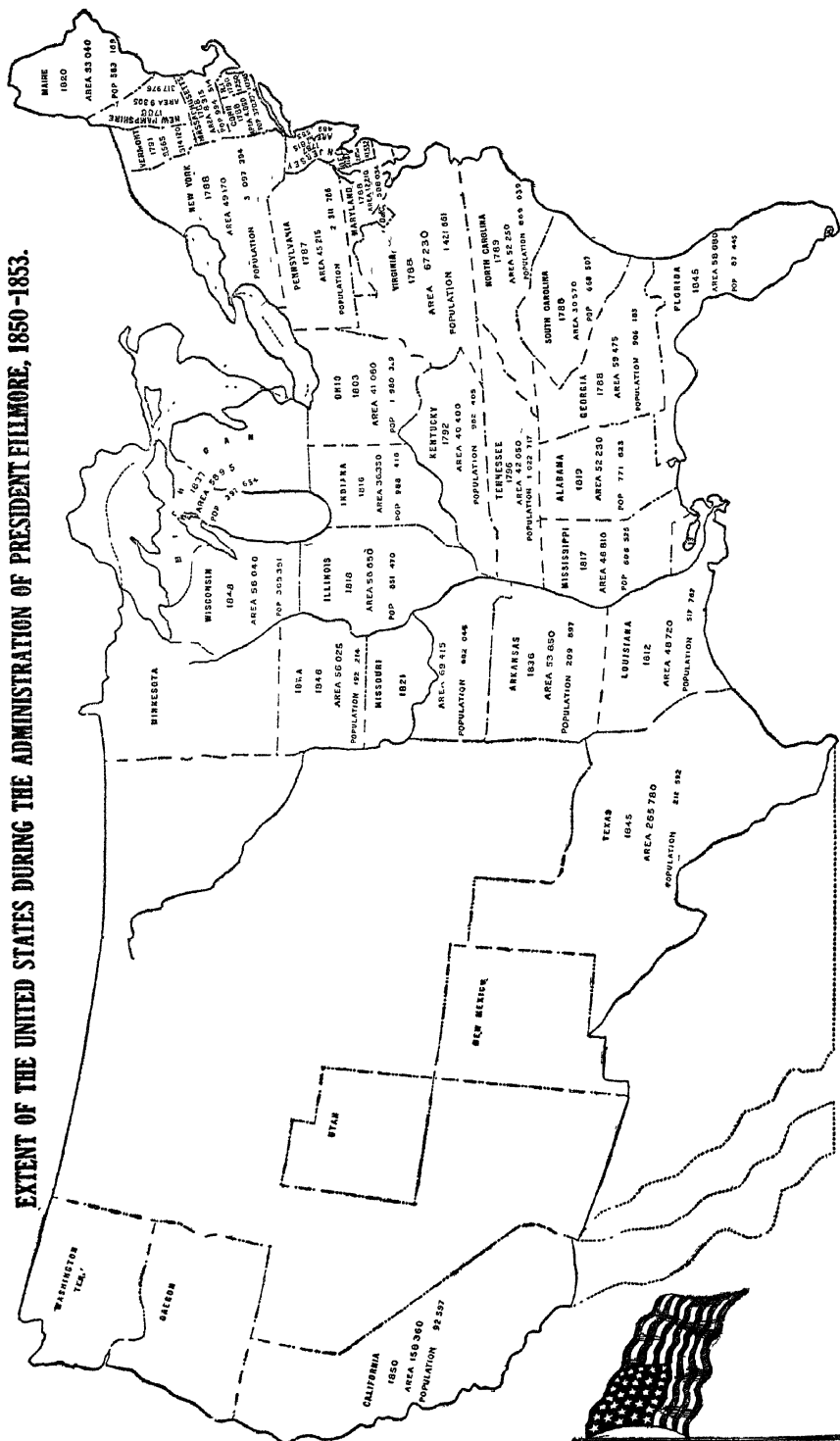
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT POLK, 1845-1849.



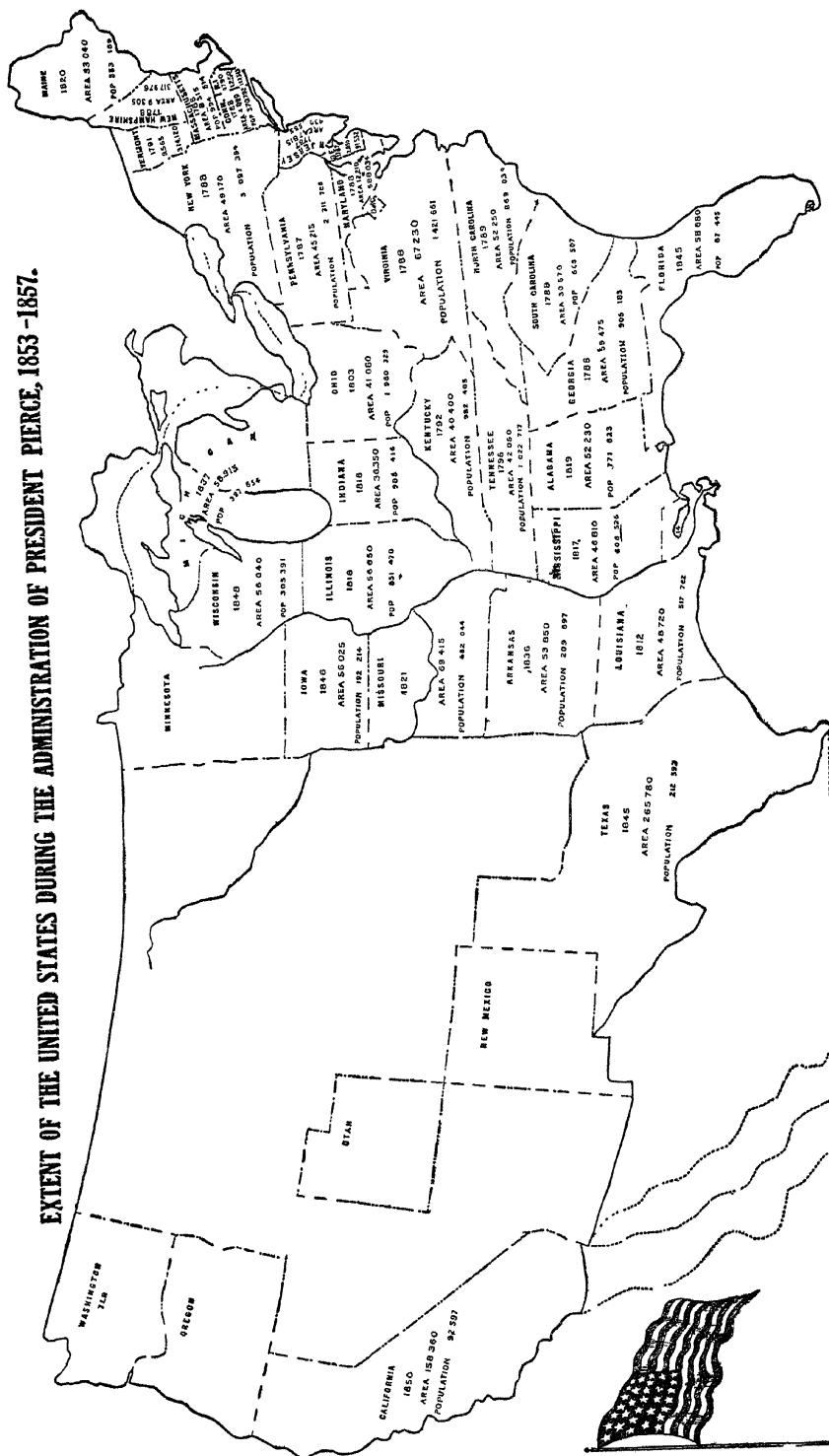
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT TAYLOR, 1849-1850.



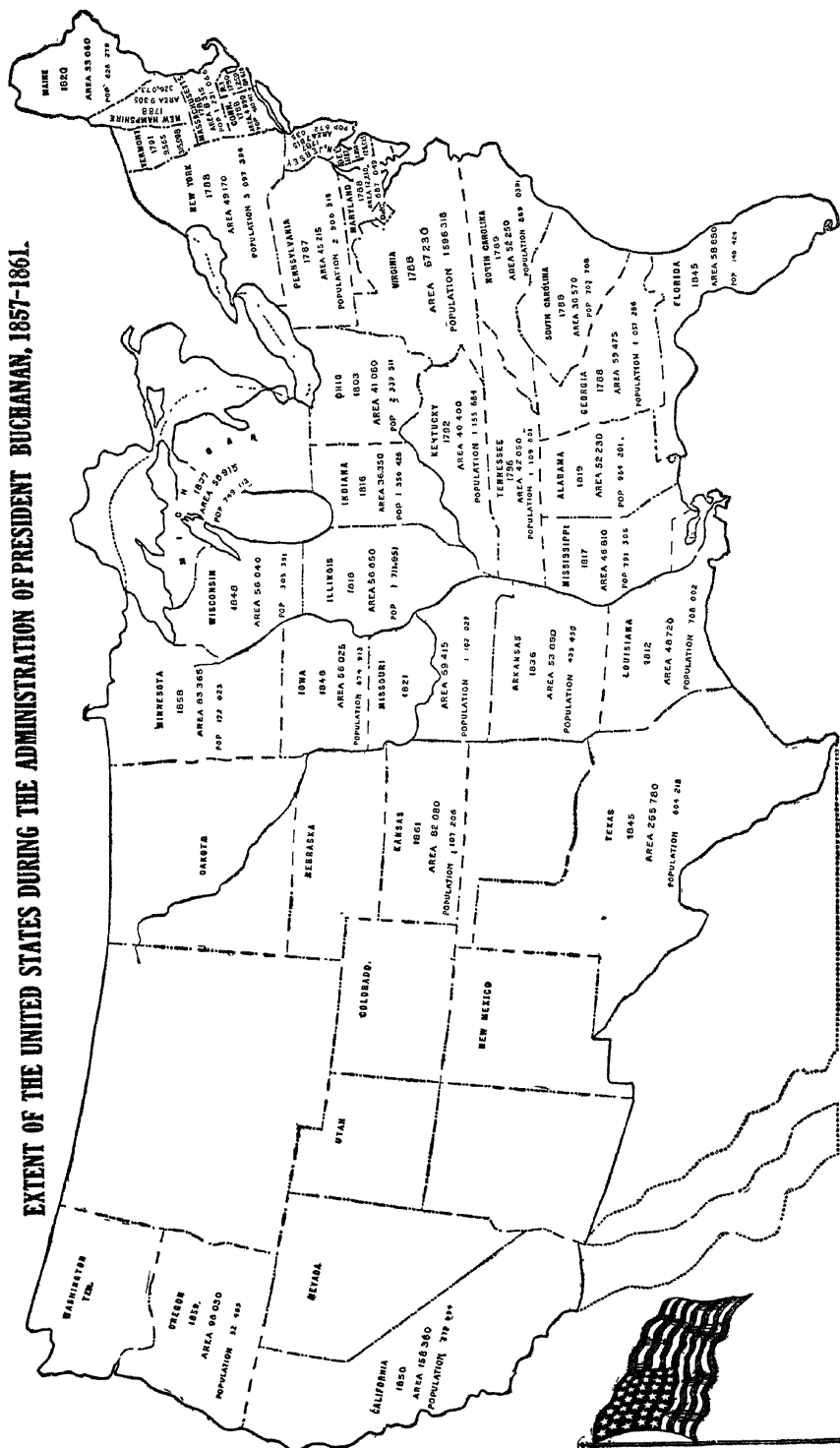
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT FILLMORE, 1850-1853.



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT PIERCE, 1853-1857.



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT BUCHANAN, 1857-1861.

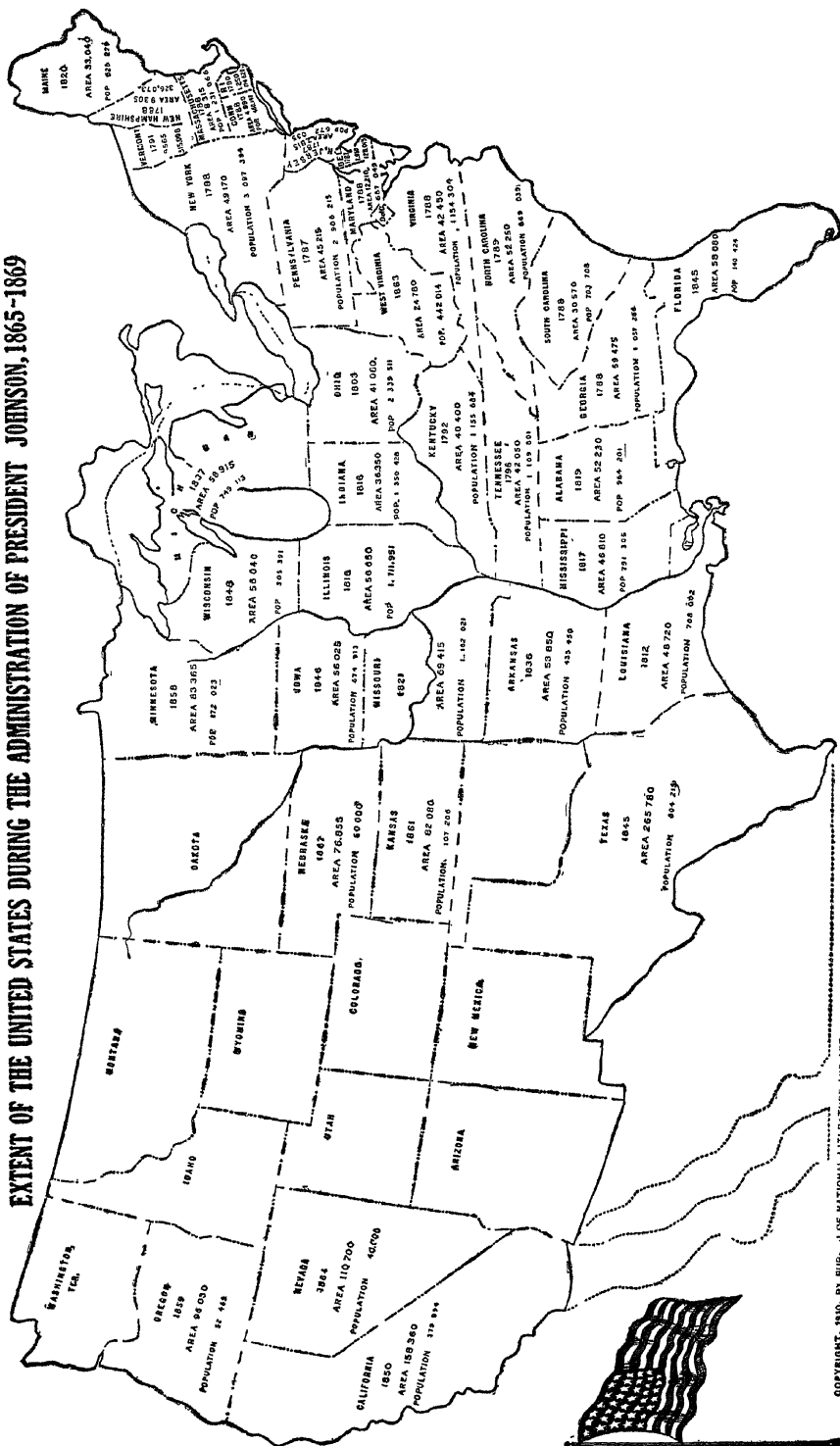


EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT LINCOLN, 1861-1865.

The map displays the following states and their statistics:

- Washington** 1859: AREA 70,537; POPULATION 10,000
- Oregon** 1859: AREA 96,000; POPULATION 22,469
- California** 1850: AREA 158,360; POPULATION 239,844
- Nevada** 1864: AREA 110,760; POPULATION 40,000
- Idaho** 1860: AREA 84,000; POPULATION 10,000
- Montana** 1864: AREA 147,000; POPULATION 10,000
- Wyoming** 1860: AREA 97,000; POPULATION 10,000
- Colorado** 1861: AREA 104,000; POPULATION 10,000
- Nebraska** 1861: AREA 77,000; POPULATION 10,000
- Kansas** 1861: AREA 82,000; POPULATION 10,000
- Oklahoma** 1861: AREA 69,000; POPULATION 10,000
- Texas** 1845: AREA 265,760; POPULATION 500,291
- Arkansas** 1836: AREA 52,750; POPULATION 435,450
- Louisiana** 1812: AREA 48,720; POPULATION 108,000
- Mississippi** 1817: AREA 46,800; POPULATION 100,000
- Alabama** 1810: AREA 52,230; POPULATION 100,000
- Georgia** 1789: AREA 59,475; POPULATION 100,000
- Florida** 1845: AREA 55,000; POPULATION 100,000
- South Carolina** 1789: AREA 30,570; POPULATION 100,000
- North Carolina** 1789: AREA 52,530; POPULATION 100,000
- Virginia** 1789: AREA 62,000; POPULATION 100,000
- West Virginia** 1863: AREA 24,300; POPULATION 100,000
- Maryland** 1789: AREA 12,000; POPULATION 100,000
- Delaware** 1789: AREA 2,400; POPULATION 100,000
- Pennsylvania** 1789: AREA 46,000; POPULATION 100,000
- New York** 1789: AREA 54,000; POPULATION 100,000
- New Jersey** 1789: AREA 8,000; POPULATION 100,000
- Connecticut** 1789: AREA 5,000; POPULATION 100,000
- Rhode Island** 1789: AREA 1,500; POPULATION 100,000
- Massachusetts** 1789: AREA 8,000; POPULATION 100,000
- Vermont** 1789: AREA 9,000; POPULATION 100,000
- New Hampshire** 1789: AREA 9,000; POPULATION 100,000
- Maine** 1800: AREA 33,019; POPULATION 100,000
- Alaska** 1867: AREA 586,412; POPULATION 100,000

EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT JOHNSON, 1865-1869



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT GRANT, 1869-1877.

The map shows the following states and territories with their respective years, areas, and populations:

- MAINE:** 1820, AREA 33,040, POP 628,915
- NEW HAMPSHIRE:** 1776, AREA 9,349, POP 235,440
- VERMONT:** 1777, AREA 9,616, POP 271,871
- NEW YORK:** 1788, AREA 49,170, POP 4,382,134
- CONNECTICUT:** 1788, AREA 5,543, POP 296,990
- MASSACHUSETTS:** 1780, AREA 8,006, POP 685,879
- RHODE ISLAND:** 1790, AREA 1,545, POP 94,000
- NEW JERSEY:** 1787, AREA 8,243, POP 384,989
- PENNSYLVANIA:** 1787, AREA 45,705, POP 2,521,931
- MARYLAND:** 1788, AREA 12,067, POP 319,720
- DELAWARE:** 1787, AREA 2,488, POP 158,884
- WEST VIRGINIA:** 1863, AREA 24,750, POP 482,914
- VIRGINIA:** 1788, AREA 42,450, POP 1,225,103
- NORTH CAROLINA:** 1789, AREA 52,230, POP 817,340
- FLORIDA:** 1845, AREA 58,000, POP 187,748
- GEORGIA:** 1788, AREA 59,570, POP 265,504
- LOUISIANA:** 1812, AREA 48,720, POP 228,315
- MISSISSIPPI:** 1817, AREA 46,810, POP 247,222
- ALABAMA:** 1819, AREA 52,230, POP 294,992
- ARKANSAS:** 1836, AREA 53,080, POP 149,479
- TEXAS:** 1845, AREA 265,760, POP 248,179
- INDIANA:** 1816, AREA 36,350, POP 1,480,237
- KENTUCKY:** 1792, AREA 40,500, POP 1,321,203
- TENNESSEE:** 1796, AREA 63,000, POP 1,225,103
- MICHIGAN:** 1836, AREA 30,800, POP 248,179
- ILLINOIS:** 1818, AREA 56,050, POP 1,225,103
- INDIANA:** 1816, AREA 36,350, POP 1,480,237
- MISSOURI:** 1820, AREA 69,415, POP 1,225,103
- NEBRASKA:** 1867, AREA 76,055, POP 122,444
- KANSAS:** 1861, AREA 82,050, POP 744,134
- COLORADO:** 1876, AREA 103,925, POP 139,568
- NEW MEXICO:** 1846, AREA 110,700, POP 49,444
- UTAH:** 1890, AREA 169,800, POP 149,479
- WYOMING:** 1890, AREA 97,000, POP 149,479
- NEBRASKA:** 1867, AREA 76,055, POP 122,444
- KANSAS:** 1861, AREA 82,050, POP 744,134
- COLORADO:** 1876, AREA 103,925, POP 139,568
- NEW MEXICO:** 1846, AREA 110,700, POP 49,444
- UTAH:** 1890, AREA 169,800, POP 149,479
- WYOMING:** 1890, AREA 97,000, POP 149,479
- IDAHO:** 1890, AREA 26,030, POP 149,479
- OREGON:** 1859, AREA 26,030, POP 149,479
- WASHINGTON:** 1889, AREA 71,300, POP 149,479
- MONTANA:** 1889, AREA 118,000, POP 149,479
- DAKOTA:** 1889, AREA 118,000, POP 149,479
- MINNESOTA:** 1858, AREA 83,365, POP 439,704
- WISCONSIN:** 1848, AREA 25,215, POP 1,225,103



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT HAYES, 1877-1881.

WASHINGTON TERR. 1879 AREA 56,030 POPULATION 174,146

NEBRASKA 1864 AREA 110,700 POPULATION 44,246

KANSAS 1861 AREA 82,060 POPULATION 154,327

OKLAHOMA TERRITORY 1890 POPULATION 996,096

NEW MEXICO 1890 AREA 128,380 POPULATION 244,694

ARIZONA 1892 AREA 266,760 POPULATION 1,291,769

TEXAS 1845 AREA 59,680 POPULATION 1,229,932

LOUISIANA 1812 AREA 48,720 POPULATION 840,940

MISSISSIPPI 1817 AREA 46,810 POPULATION 131,191

ALABAMA 1819 AREA 52,230 POPULATION 262,265

GEORGIA 1798 AREA 59,475 POPULATION 1,543,800

SOUTH CAROLINA 1780 AREA 30,720 POPULATION 1,144,377

NORTH CAROLINA 1793 AREA 52,250 POPULATION 1,199,152

VIRGINIA 1788 AREA 62,715 POPULATION 1,242,281

PENNSYLVANIA 1787 AREA 46,550 POPULATION 1,212,861

MARYLAND 1788 AREA 10,460 POPULATION 317,374

DELAWARE 1787 AREA 2,460 POPULATION 67,871

NEW YORK 1788 AREA 50,770 POPULATION 5,087,871

NEW JERSEY 1787 AREA 8,270 POPULATION 1,212,861

CONNECTICUT 1787 AREA 5,540 POPULATION 1,212,861

MASSACHUSETTS 1780 AREA 8,010 POPULATION 1,212,861

VERMONT 1792 AREA 9,610 POPULATION 1,212,861

NEW HAMPSHIRE 1776 AREA 9,340 POPULATION 1,212,861

MAINE 1820 AREA 33,040 POPULATION 1,212,861

ILLINOIS 1818 AREA 56,025 POPULATION 1,212,861

INDIANA 1816 AREA 36,320 POPULATION 1,212,861

OHIO 1803 AREA 41,060 POPULATION 1,212,861

KENTUCKY 1792 AREA 40,400 POPULATION 1,212,861

TENNESSEE 1796 AREA 42,050 POPULATION 1,212,861

MISSOURI 1821 AREA 69,415 POPULATION 1,212,861

NEBRASKA 1867 AREA 76,855 POPULATION 412,142

KANSAS 1861 AREA 82,060 POPULATION 154,327

OKLAHOMA TERRITORY 1890 POPULATION 996,096

NEW MEXICO 1890 AREA 128,380 POPULATION 244,694

ARIZONA 1892 AREA 266,760 POPULATION 1,291,769

TEXAS 1845 AREA 59,680 POPULATION 1,229,932

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INDIANA 1816 AREA 36,320 POPULATION 1,212,861

OHIO 1803 AREA 41,060 POPULATION 1,212,861

KENTUCKY 1792 AREA 40,400 POPULATION 1,212,861

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MASSACHUSETTS 1780 AREA 8,010 POPULATION 1,212,861

VERMONT 1792 AREA 9,610 POPULATION 1,212,861

NEW HAMPSHIRE 1776 AREA 9,340 POPULATION 1,212,861

MAINE 1820 AREA 33,040 POPULATION 1,212,861

ILLINOIS 1818 AREA 56,025 POPULATION 1,212,861

INDIANA 1816 AREA 36,320 POPULATION 1,212,861

OHIO 1803 AREA 41,060 POPULATION 1,212,861

KENTUCKY 1792 AREA 40,400 POPULATION 1,212,861

TENNESSEE 1796 AREA 42,050 POPULATION 1,212,861

MISSOURI 1821 AREA 69,415 POPULATION 1,212,861

NEBRASKA 1867 AREA 76,855 POPULATION 412,142

KANSAS 1861 AREA 82,060 POPULATION 154,327

OKLAHOMA TERRITORY 1890 POPULATION 996,096

NEW MEXICO 1890 AREA 128,380 POPULATION 244,694

ARIZONA 1892 AREA 266,760 POPULATION 1,291,769

TEXAS 1845 AREA 59,680 POPULATION 1,229,932

LOUISIANA 1812 AREA 48,720 POPULATION 840,940

MISSISSIPPI 1817 AREA 46,810 POPULATION 131,191

ALABAMA 1819 AREA 52,230 POPULATION 262,265

GEORGIA 1798 AREA 59,475 POPULATION 1,543,800

SOUTH CAROLINA 1780 AREA 30,720 POPULATION 1,144,377

NORTH CAROLINA 1793 AREA 52,250 POPULATION 1,199,152

VIRGINIA 1788 AREA 62,715 POPULATION 1,242,281

PENNSYLVANIA 1787 AREA 46,550 POPULATION 1,212,861

MARYLAND 1788 AREA 10,460 POPULATION 317,374

DELAWARE 1787 AREA 2,460 POPULATION 67,871

NEW YORK 1788 AREA 50,770 POPULATION 5,087,871

NEW JERSEY 1787 AREA 8,270 POPULATION 1,212,861

CONNECTICUT 1787 AREA 5,540 POPULATION 1,212,861

MASSACHUSETTS 1780 AREA 8,010 POPULATION 1,212,861

VERMONT 1792 AREA 9,610 POPULATION 1,212,861

NEW HAMPSHIRE 1776 AREA 9,340 POPULATION 1,212,861

MAINE 1820 AREA 33,040 POPULATION 1,212,861

ILLINOIS 1818 AREA 56,025 POPULATION 1,212,861

INDIANA 1816 AREA 36,320 POPULATION 1,212,861

OHIO 1803 AREA 41,060 POPULATION 1,212,861

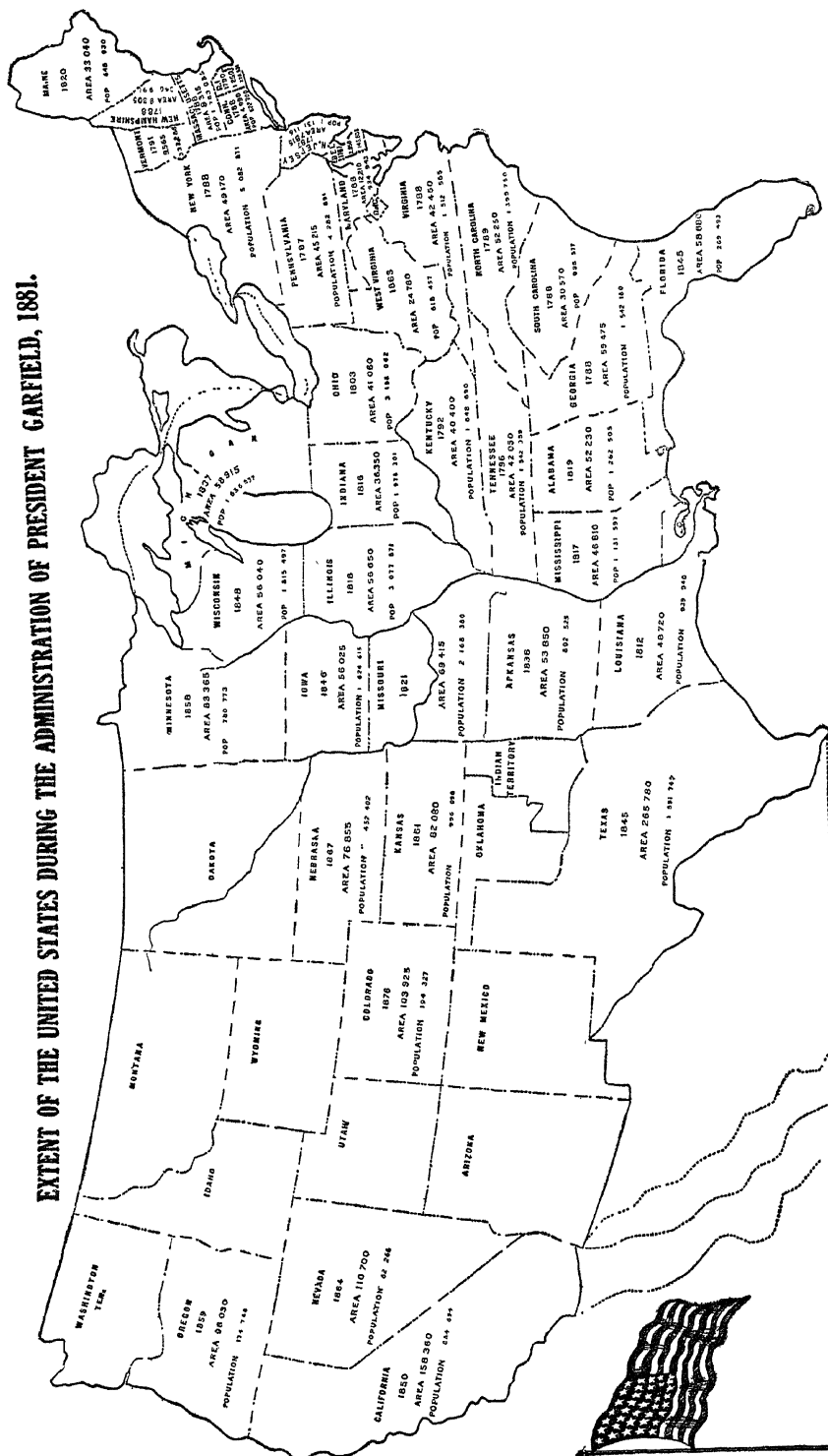
KENTUCKY 1792 AREA 40,400 POPULATION 1,212,861

TENNESSEE 1796 AREA 42,050 POPULATION 1,212,861

MISSOURI 1821 AREA 69,415 POPULATION 1,212,861

NEBRASKA 1867 AREA 76,855 POPULATION 412,14

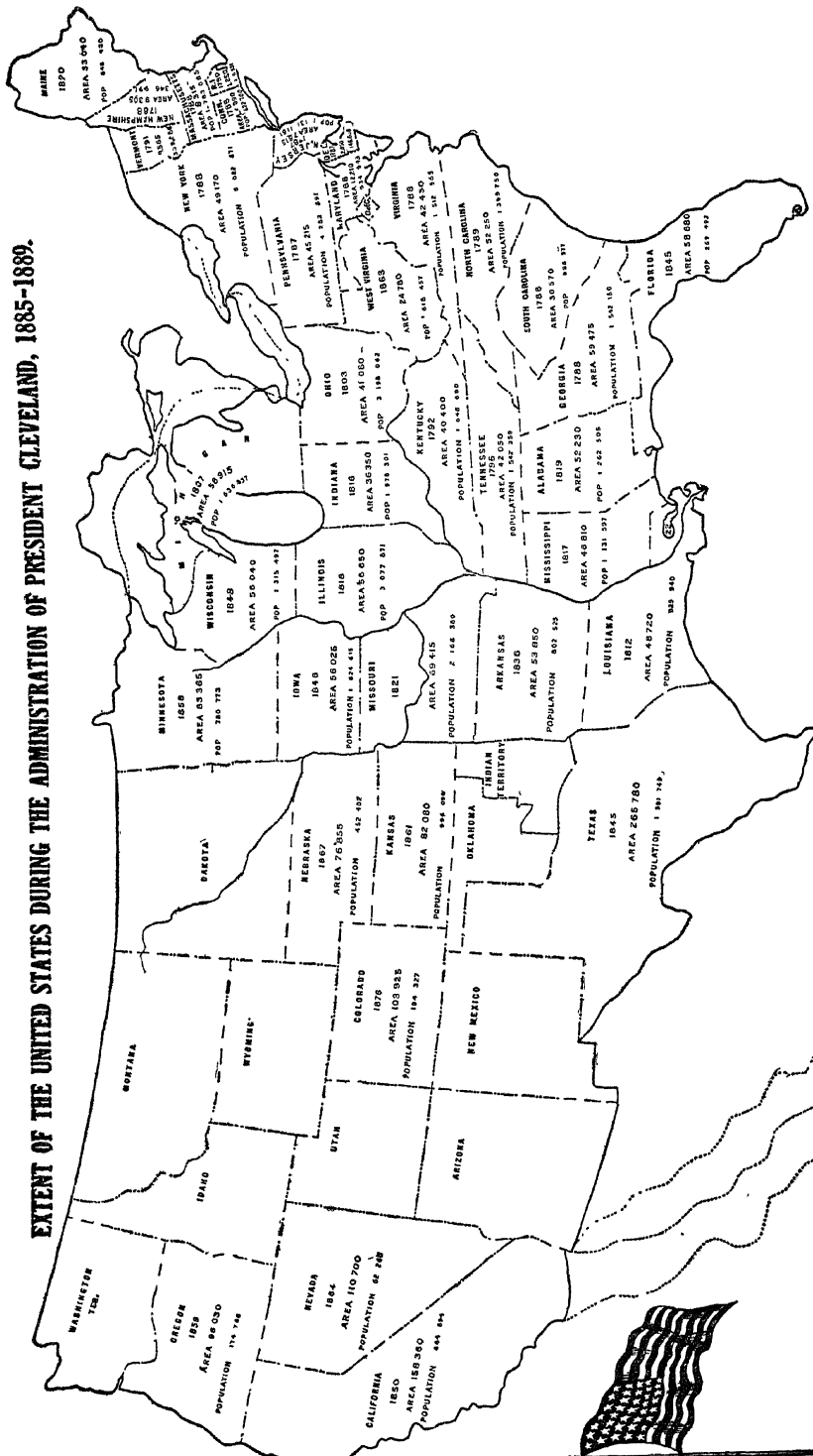
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT GARFIELD, 1881.



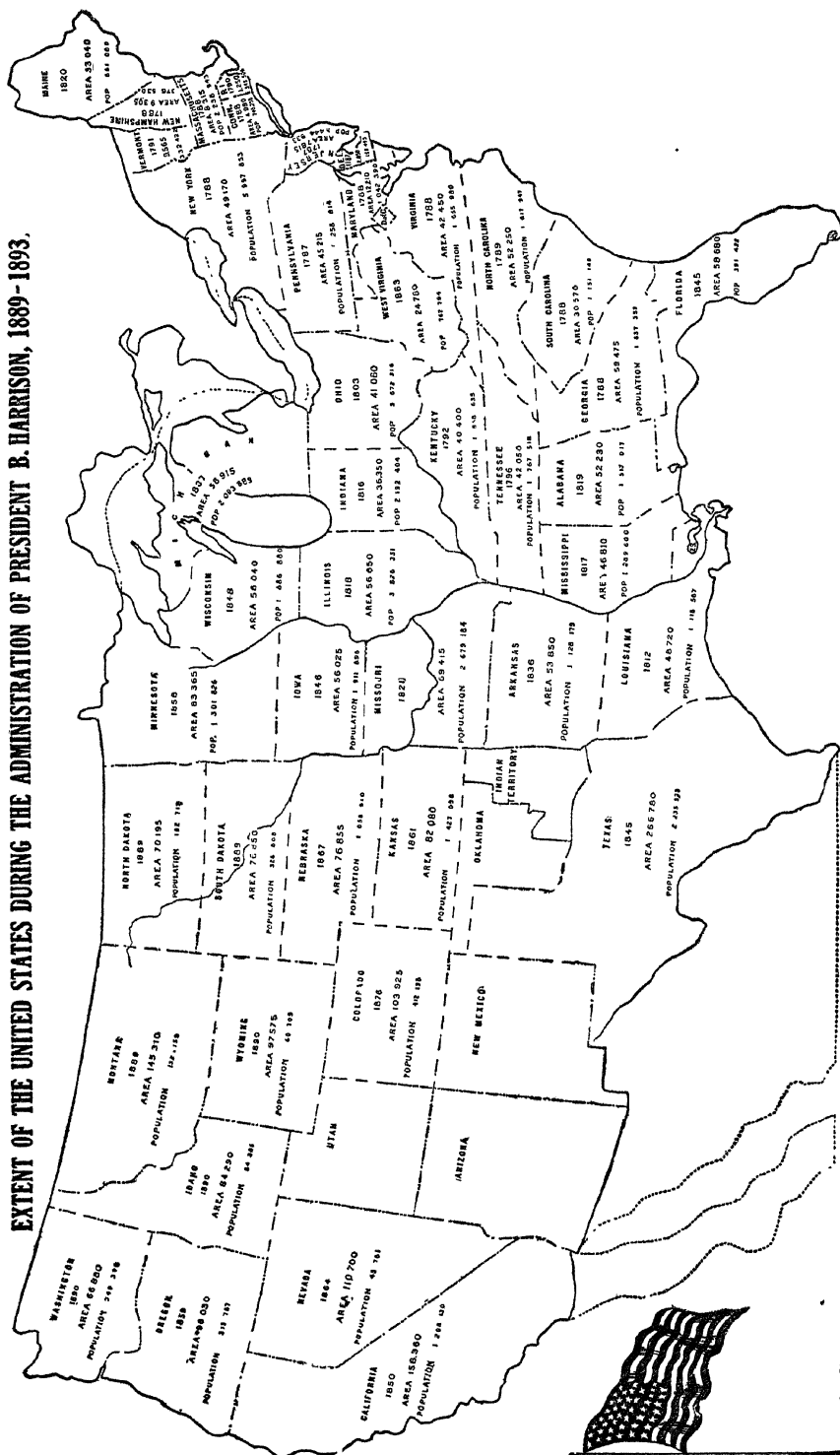
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT ARTHUR, 1881-1885.

The map displays the following states and territories with their respective data:

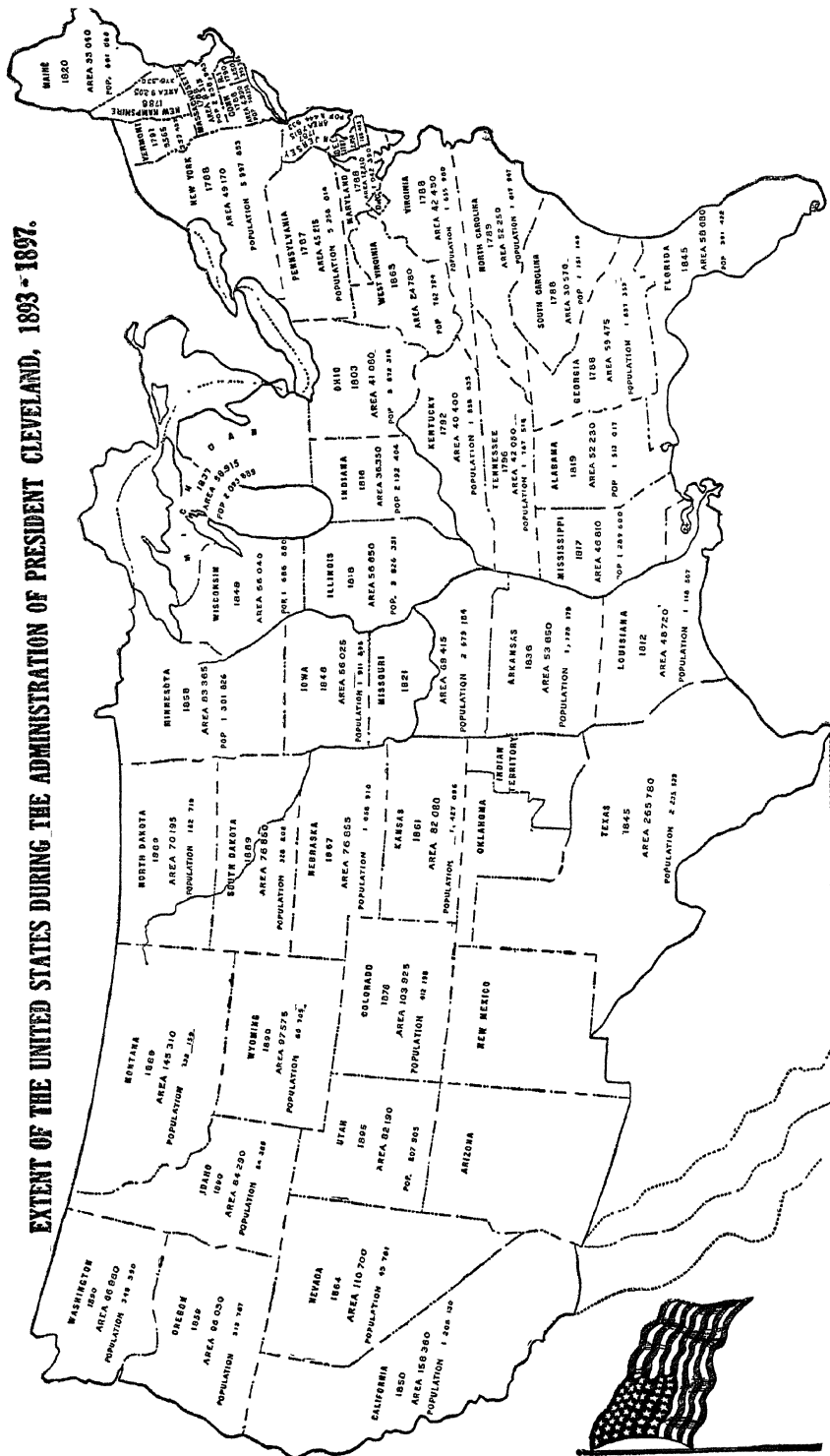
- WASHINGTON** 1889: AREA 56,040; POPULATION 171,748
- OREGON** 1859: AREA 56,040; POPULATION 171,748
- IDAHO** 1890: AREA 82,365; POPULATION 134,773
- MINNESOTA** 1858: AREA 82,365; POPULATION 134,773
- WISCONSIN** 1848: AREA 56,040; POPULATION 134,773
- ILLINOIS** 1818: AREA 56,040; POPULATION 134,773
- INDIANA** 1816: AREA 36,350; POPULATION 134,773
- MICHIGAN** 1821: AREA 56,040; POPULATION 134,773
- OHIO** 1803: AREA 41,000; POPULATION 134,773
- PENNSYLVANIA** 1793: AREA 42,215; POPULATION 134,773
- NEW YORK** 1783: AREA 49,770; POPULATION 134,773
- MAINE** 1820: AREA 35,040; POPULATION 134,773
- VERMONT** 1793: AREA 9,445; POPULATION 134,773
- NEW HAMPSHIRE** 1793: AREA 9,445; POPULATION 134,773
- NEW JERSEY** 1793: AREA 8,445; POPULATION 134,773
- DELAWARE** 1793: AREA 2,445; POPULATION 134,773
- MARYLAND** 1793: AREA 10,445; POPULATION 134,773
- VIRGINIA** 1863: AREA 24,780; POPULATION 134,773
- KENTUCKY** 1792: AREA 40,400; POPULATION 134,773
- TENNESSEE** 1796: AREA 63,040; POPULATION 134,773
- MISSISSIPPI** 1817: AREA 46,810; POPULATION 134,773
- ALABAMA** 1819: AREA 52,230; POPULATION 134,773
- GEORGIA** 1788: AREA 59,475; POPULATION 134,773
- SOUTH CAROLINA** 1789: AREA 32,250; POPULATION 134,773
- NORTH CAROLINA** 1793: AREA 52,250; POPULATION 134,773
- FLORIDA** 1845: AREA 58,000; POPULATION 134,773
- LOUISIANA** 1812: AREA 48,720; POPULATION 134,773
- ARKANSAS** 1836: AREA 53,050; POPULATION 134,773
- MISSOURI** 1820: AREA 68,415; POPULATION 134,773
- ILLINOIS** 1818: AREA 56,040; POPULATION 134,773
- INDIANA** 1816: AREA 36,350; POPULATION 134,773
- MICHIGAN** 1821: AREA 56,040; POPULATION 134,773
- OHIO** 1803: AREA 41,000; POPULATION 134,773
- PENNSYLVANIA** 1793: AREA 42,215; POPULATION 134,773
- NEW YORK** 1783: AREA 49,770; POPULATION 134,773
- MAINE** 1820: AREA 35,040; POPULATION 134,773
- VERMONT** 1793: AREA 9,445; POPULATION 134,773
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- NEW JERSEY** 1793: AREA 8,445; POPULATION 134,773
- DELAWARE** 1793: AREA 2,445; POPULATION 134,773
- MARYLAND** 1793: AREA 10,445; POPULATION 134,773
- VIRGINIA** 1863: AREA 24,780; POPULATION 134,773
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- MICHIGAN** 1821: AREA 56,040; POPULATION 134,773
- OHIO** 1803: AREA 41,000; POPULATION 134,773
- PENNSYLVANIA** 1793: AREA 42,215; POPULATION 134,773
- NEW YORK** 1783: AREA 49,770; POPULATION 134,773
- MAINE** 1820: AREA 35,040; POPULATION 134,773
- VERMONT** 1793: AREA 9,445; POPULATION 134,773
- NEW HAMPSHIRE** 1793: AREA 9,445; POPULATION 134,773
- NEW JERSEY** 1793: AREA 8,445; POPULATION 134,773
- DELAWARE** 1793: AREA 2,445; POPULATION 134,773
- MARYLAND** 1793: AREA 10,445; POPULATION 134,773
- VIRGINIA** 1863: AREA 24,780; POPULATION 134,773
- KENTUCKY** 1792: AREA 40,400; POPULATION 134,773
- TENNESSEE** 1796: AREA 63,040; POPULATION 134,773
- MISSISSIPPI** 1817: AREA 46,810; POPULATION 134,773
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- GEORGIA** 1788: AREA 59,475; POPULATION 134,773
- SOUTH CAROLINA** 1789: AREA 32,250; POPULATION 134,773
- NORTH CAROLINA** 1793: AREA 52,250; POPULATION 134,773
- FLORIDA** 1845: AREA 58,000; POPULATION 134,773
- LOUISIANA** 1812: AREA 48,720; POPULATION 134,773
- ARKANSAS** 1836: AREA 53,050; POPULATION 134,773
- MISSOURI** 1820: AREA 68,415; POPULATION 134,773
- ILLINOIS** 1818: AREA 56,040; POPULATION 134,773
- INDIANA** 1816: AREA 36,350; POPULATION 134,773
- MICHIGAN** 1821: AREA 56,040; POPULATION 134,773
- OHIO** 1803: AREA 41,000; POPULATION 134,773
- PENNSYLVANIA** 1793: AREA 42,215; POPULATION 134,773
- NEW YORK** 1783: AREA 49,770; POPULATION 134,773
- MAINE** 1820: AREA 35,040; POPULATION 134,773
- VERMONT** 1793: AREA 9,445; POPULATION 134,773
- NEW HAMPSHIRE** 1793: AREA 9,445; POPULATION 134,773
- NEW JERSEY** 1793: AREA 8,445; POPULATION 134,773
- DELAWARE** 1793: AREA 2,445; POPULATION 134,773
- MARYLAND** 1793: AREA 10,445; POPULATION 134,773
- VIRGINIA** 1863: AREA 24,780; POPULATION 134,773
- KENTUCKY** 1792: AREA 40,400; POPULATION 134,773
- TENNESSEE** 1796: AREA 63,040; POPULATION 134,773
- MISSISSIPPI** 1817: AREA 46,810; POPULATION 134,773
- ALABAMA** 1819: AREA 52,230; POPULATION 134,773
- GEORGIA** 1788: AREA 59,475; POPULATION 134,773
- SOUTH CAROLINA** 1789: AREA 32,250; POPULATION 134,773
- NORTH CAROLINA** 1793: AREA 52,250; POPULATION 134,773
- FLORIDA** 1845: AREA 58,000; POPULATION 134,773
- LOUISIANA** 1812: AREA 48,720; POPULATION 134,773
- ARKANSAS** 1836: AREA 53,050; POPULATION 134,773
- MISSOURI** 1820: AREA 68,415; POPULATION 134,773



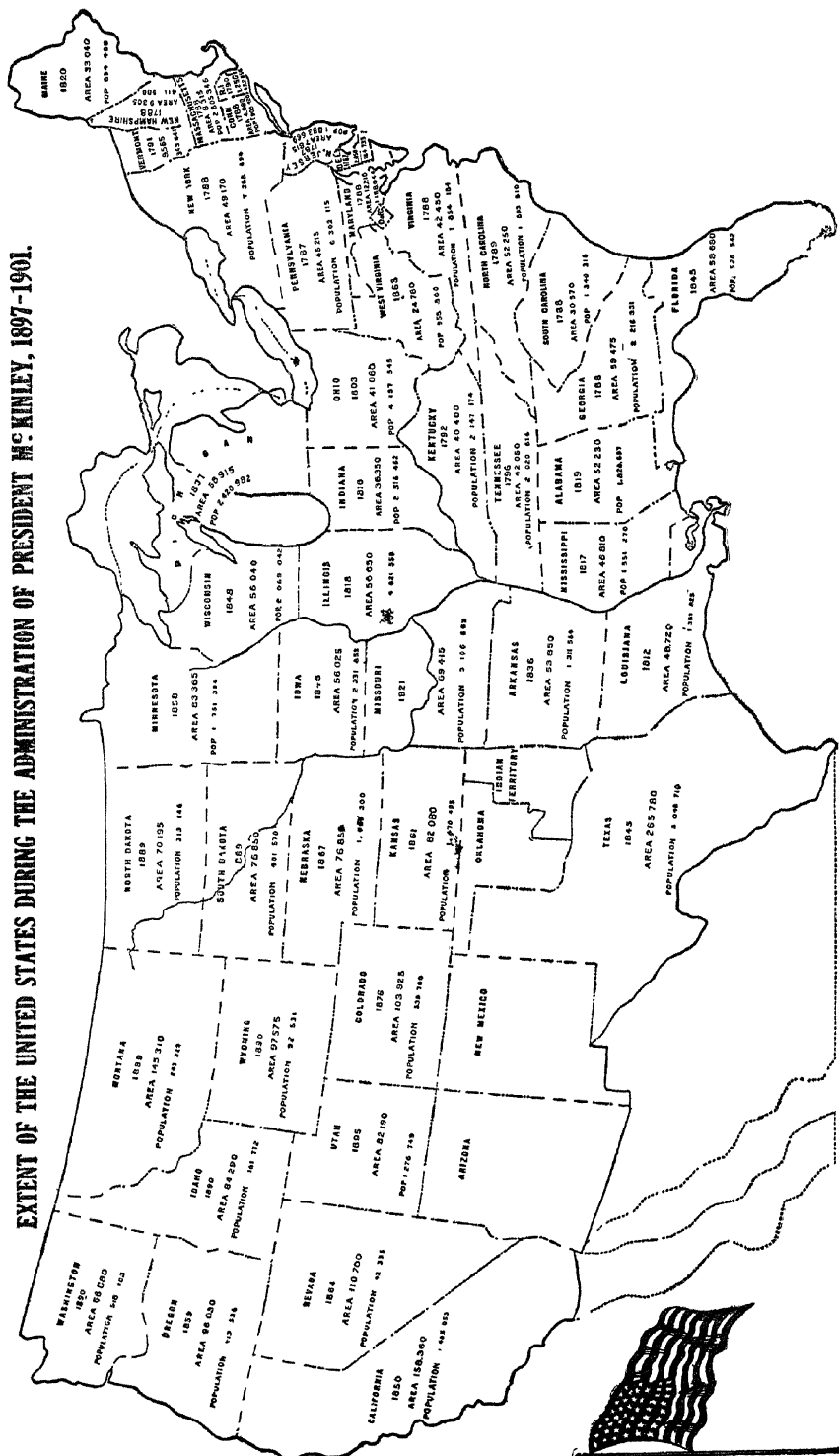
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT B. HARRISON, 1889-1893.



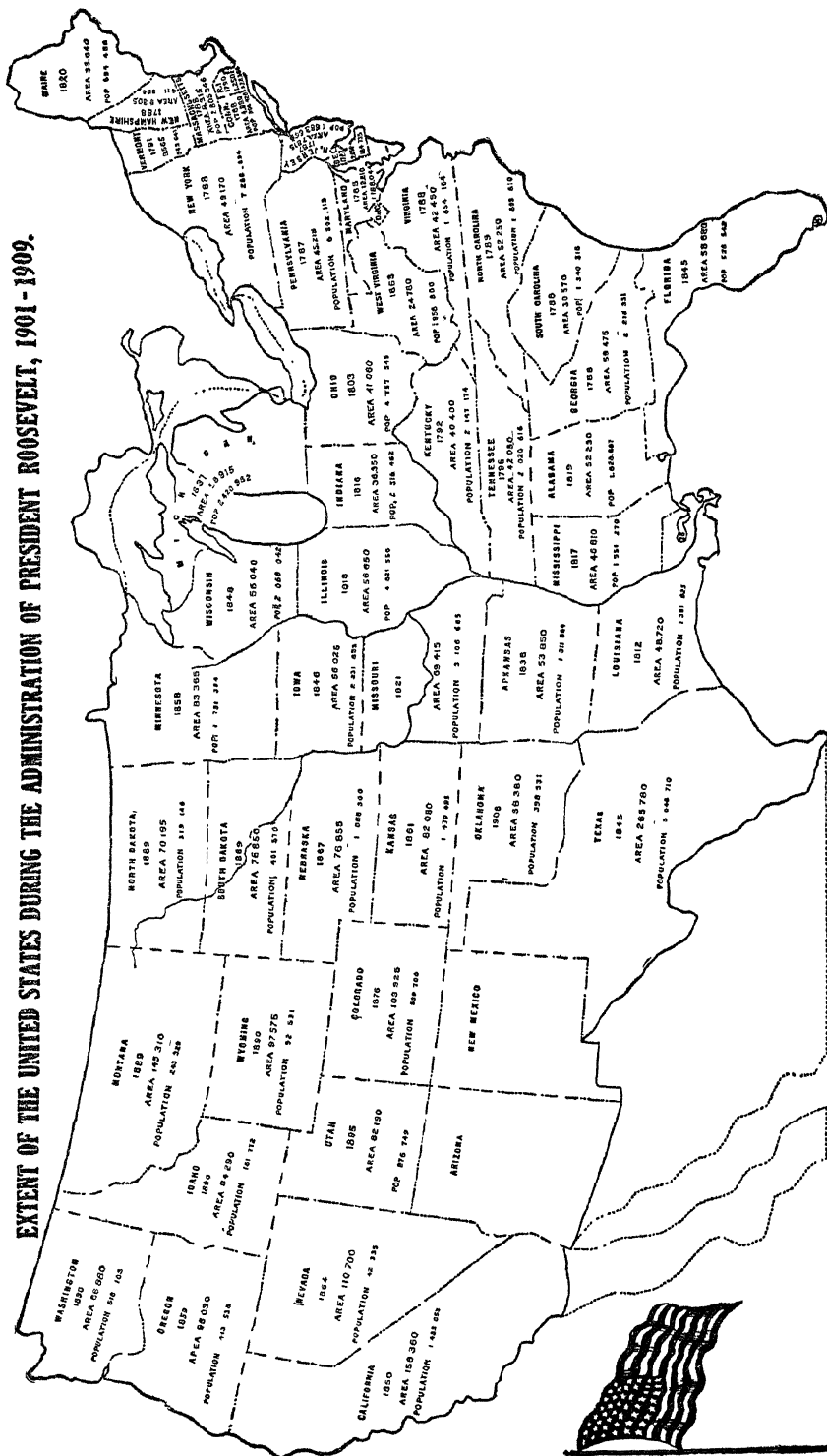
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT CLEVELAND, 1893-1897.



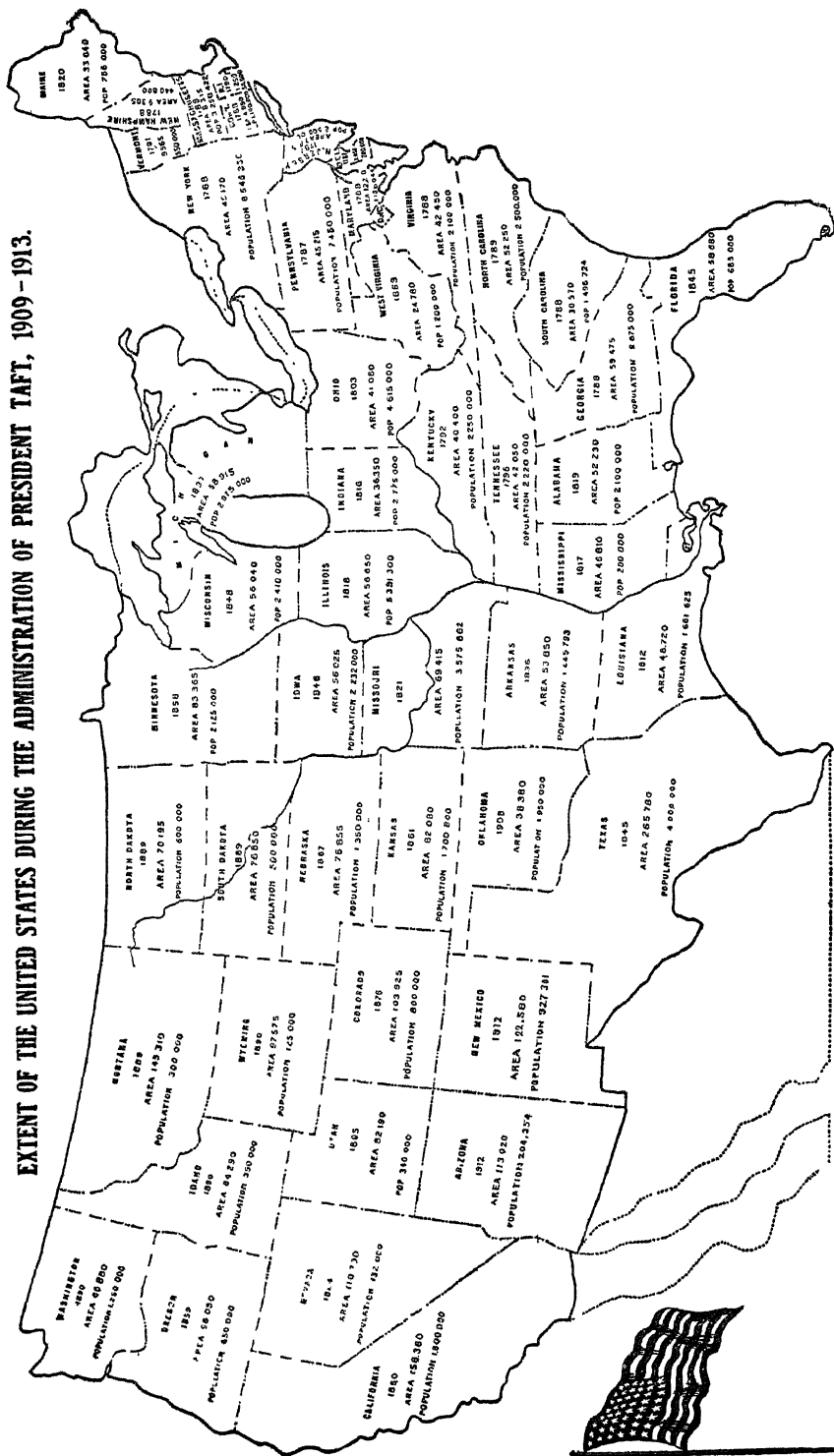
EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT MCKINLEY, 1897-1901.

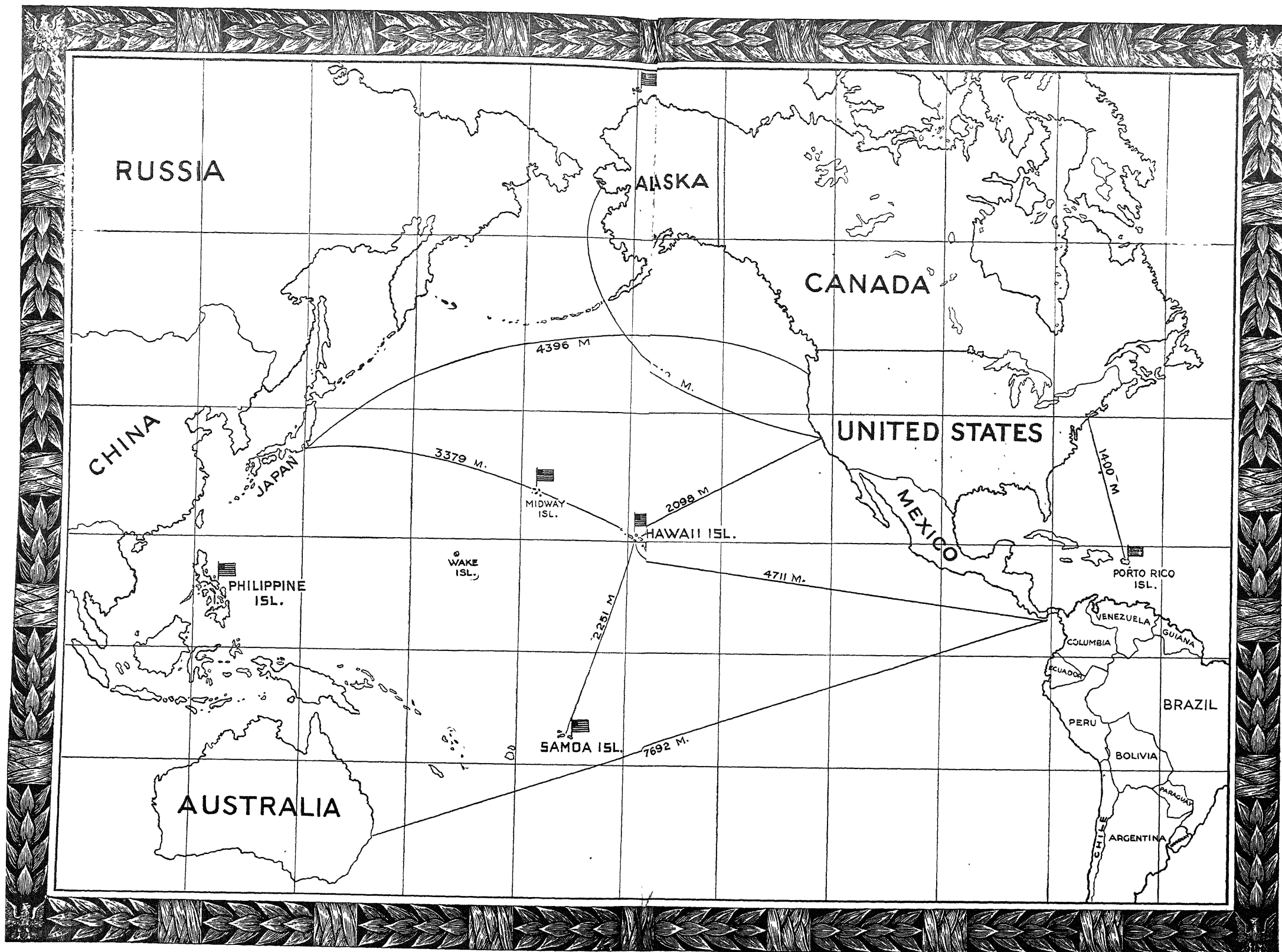


EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT ROOSEVELT, 1901-1909.



EXTENT OF THE UNITED STATES DURING THE ADMINISTRATION OF PRESIDENT TAFT, 1909-1913.





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